SAFETY DATA SHEET

HG spots and stains pre-wash spray extra strong



SECTION 1: Identification of the substance/mixture and of the company/ undertaking

| 1.1 Product identifier | |
|-------------------------------|---|
| Product name | : HG spots and stains pre-wash spray extra strong |
| Product code | : 649 ART |
| Product description | : Cleaner. |
| Product type | : Liquid. |
| Other means of identification | : Not available. |

1.2 Relevant identified uses of the substance or mixture and uses advised against

1.3 Details of the supplier of the safety data sheet

HG International BV Damsluisweg 70 - NL-1332 EJ - Almere - The Netherlands Tel.: +31 (0)36 54 94 700 - Fax: +31 (0)36 54 94 744 Email: info@hg.eu - Internet: www.hg.eu

e-mail address of person : safety@hg.eu responsible for this SDS

National contact

HG Hagesan UK Ltd. Unit 2 Lanswood Park Broomfield Road Elmstead Market Colchester Essex CO7 7FD Tel.: 0044 (0)1206 822744 Fax: 0044 (0)1206 827019

1.4 Emergency telephone number

National advisory body/Poison Centre Telephone number England and Wales

| | NHS Direct: 0845 4647 |
|-------------------------|------------------------------------|
| | Scotland NHS 24: 08454 24 24 24 |
| | Republic of Ireland 01 809 2166 |
| <u>Supplier</u> | |
| Telephone number | : +31 (0)36 54 94 777 |
| Hours of operation | : Mo-Fr 9.00-17.00 |
| Information limitations | : Only for medical personnel. |

1/14

HG spots and stains pre-wash spray extra strong

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Eye Dam. 1, H318

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

| Ingredients of unknown toxicity | : |
|------------------------------------|---|
| Ingredients of unknown ecotoxicity | : |

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms



| Signal word | : Danger |
|---|---|
| Hazard statements | : Causes serious eye damage. |
| Precautionary statements | |
| General | : If medical advice is needed, have product container or label at hand. Keep out of reach of children. |
| Prevention | : Wear eye protection. |
| Response | : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| Storage | : Not applicable. |
| Disposal | : Not applicable. |
| Hazardous ingredients | Isotridecanol, ethoxylated Sulfonic acids, C14-17-sec-alkane, sodium salts Alcohols, C13-15, branched and linear, ethoxylated |
| Supplemental label elements | : Not applicable. |
| Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles | : Not applicable. |
| Special packaging requiren | <u>ients</u> |
| Containers to be fitted with child-resistant fastenings | : Not applicable. |
| Tactile warning of danger | : Not applicable. |
| 2.3 Other hazards Other hazards which do not result in classification | : None known. |

HG spots and stains pre-wash spray extra strong

| Product/ingredient name | Identifiers | % | Regulation (EC) No. 1272/2008 [CLP] | Туре |
|--|--|---------|---|---------|
| hydrogen peroxide | EC: 231-765-0 CAS: 7722-84-1 | ≥5 - <8 | Ox. Liq. 1, H271 Acute Tox. 4, H302 Acute Tox. 4, H332 Skin Corr. 1A, H314 Eye Dam. 1, H318 | [1] [2] |
| Alcohols, C12-14, ethoxylated | EC: 500-213-3 CAS: 68439-50-9 | ≥1 - <5 | Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 3, H412 | [1] |
| Isotridecanol, ethoxylated | REACH #: 01-2119976362-32 EC: 500-241-6 CAS: 69011-36-5 | ≥1 - <5 | Acute Tox. 4, H302 Eye Dam. 1, H318 | [1] |
| Sulfonic acids, C14-17-sec-alkane, sodium salts | CAS: 97489-15-1 | ≥1 - <5 | Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 | [1] |
| cumene, monosulpho derivative, sodium salt | EC: 250-913-5 CAS: 32073-22-6 | ≥1 - <5 | Eye Irrit. 2, H319 | [1] |
| Alcohols, C13-15, branched and linear, ethoxylated | EC: 500-337-8 CAS: 157627-86-6 | ≥3 - <5 | Acute Tox. 4, H302 Eye Dam. 1, H318 Aquatic Chronic 3, H412 | [1] |
| acetic acid | EC: 200-580-7 CAS: 64-19-7 | <10 | Flam. Liq. 3, H226 Skin Corr. 1A, H314 Eye Dam. 1, H318 | [1] [2] |
| | | | See Section 16 for the full text of the H statements declared above. | |

SECTION 3: Composition/information on ingredients

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section. <u>Type</u>

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

[6] Additional disclosure due to company policy

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

| Eye contact | : Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. |
|-------------|--|
| Inhalation | : Get medical attention if symptoms occur. Remove victim to fresh air and keep at rest in a position comfortable for breathing. |

HG spots and stains pre-wash spray extra strong

SECTION 4: First aid measures

| Skin contact | : Get medical attention immediately. Call a poison center or physician. Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. Wash clothing before reuse. Clean shoes thoroughly before reuse. |
|----------------------------|---|
| Ingestion | : Get medical attention immediately. Call a poison center or physician. Chemical burns must be treated promptly by a physician. |
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. |

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms

| Eye contact | : Adverse symptoms may include the following: pain watering redness |
|--------------|--|
| Inhalation | : No specific data. |
| Skin contact | : Adverse symptoms may include the following: pain or irritation redness blistering may occur |
| Ingestion | : Adverse symptoms may include the following: stomach pains |

4.3 Indication of any immediate medical attention and special treatment needed

| Notes to physician | : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. |
|---------------------|--|
| Specific treatments | : No specific treatment. |

SECTION 5: Firefighting measures

| 5.1 Extinguishing media | |
|--|---|
| Suitable extinguishing media | : Not applicable |
| Unsuitable extinguishing media | : Not applicable |
| 5.2 Special hazards arising | from the substance or mixture |
| Hazards from the substance or mixture | : In a fire or if heated, a pressure increase will occur and the container may burst. |
| Hazardous combustion products | : Decomposition products may include the following materials: carbon dioxide carbon monoxide sulfur oxides metal oxide/oxides |
| 5.3 Advice for firefighters Special protective actions for fire-fighters | : Promptly isolate the scene by removing all persons from the vicinity of the incident in there is a fire. No action shall be taken involving any personal risk or without suitable training. |

Date of issue/Date of revision

HG spots and stains pre-wash spray extra strong

SECTION 5: Firefighting measures

| Special protective equipment for fire-fighters | : | Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents. |
|---|---|---|
|---|---|---|

SECTION 6: Accidental release measures

| 6.1 Personal precautions, pro | ote | ctive equipment and emergency procedures |
|---------------------------------|-----|---|
| For non-emergency personnel | : | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Do not breathe vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment. |
| For emergency responders | : | If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". |
| 6.2 Environmental precautions | : | Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). |
| 6.3 Methods and material for | со | ntainment and cleaning up |
| Small spill | : | Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : | Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. |
| 6.4 Reference to other sections | : | See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information. |
| | | |

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

| Protective measures | : Put on appropriate personal protective equipment (see Section 8). Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. |
|--|--|
| Advice on general occupational hygiene | : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |

7.2 Conditions for safe storage, including any incompatibilities

| Date of issue/Date of revision | : 21-2-2019 | Date of previous issue | : 25-1-2019 | Version : 2 | 5/14 |
|--------------------------------|-------------|------------------------|-------------|-------------|------|
|--------------------------------|-------------|------------------------|-------------|-------------|------|

HG spots and stains pre-wash spray extra strong

SECTION 7: Handling and storage

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

Recommendations Industrial sector specific : Not available. solutions

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

| Product/ingredient name | Exposure limit values |
|-------------------------|--|
| hydrogen peroxide | EH40/2005 WELs (United Kingdom (UK), 12/2011). STEL: 2,8 mg/m ³ 15 minutes. STEL: 2 ppm 15 minutes. TWA: 1,4 mg/m ³ 8 hours. TWA: 1 ppm 8 hours. |
| acetic acid | EU OEL (Europe, 12/2017). Notes: list of indicative occupational exposure limit values STEL: 20 ppm 15 minutes. STEL: 50 mg/m ³ 15 minutes. |

Recommended monitoring : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness procedures of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

No DNELs/DMELs available.

PNECs

No PNECs available

8.2 Exposure controls

| Appropriate engineering controls | : | enclosures, | rations generate dust, fu , local exhaust ventilation o airborne contaminants | n or other engineerin | g controls to ke | ep wor | |
|----------------------------------|------|---|---|---|-------------------------------------|----------------------|--------|
| Individual protection meas | ures | <u>2</u> | | | | | |
| Hygiene measures | : | before eatir Appropriate Wash conta | ls, forearms and face the ng, smoking and using the techniques should be u aminated clothing before vers are close to the wor | ne lavatory and at the ised to remove poter reusing. Ensure the | e end of the wo ntially contamin | rking pe ated clo | othing |
| Date of issue/Date of revision | | : 21-2-2019 | Date of previous issue | : 25-1-2019 | Version | :2 | 6/1 |

| Date of issue/Date of revision | : 21-2-2019 | Date of previous issue | : 25-1-2019 | Version : 2 | 6/ |
|--------------------------------|-------------|------------------------|-------------|-------------|----|
| | | | | | |

HG spots and stains pre-wash spray extra strong

SECTION 8: Exposure controls/personal protection

| Eye/face protection | : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead. Recommended: chemical splash goggles. |
|---------------------------------|--|
| Skin protection | |
| Hand protection | : Not applicable |
| Body protection | : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Other skin protection | : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. |
| Thermal hazards | 1 · · · · · · · · · · · · · · · · · · · |
| Environmental exposure controls | : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels. |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| <u>Appearance</u> | | |
|---|---|--|
| Physical state | : | Liquid. |
| Colour | 1 | |
| Odour | 1 | Not available. |
| Odour threshold | 1 | Not available. |
| рН | : | 6 |
| Melting point/freezing point | 1 | Not available. |
| Initial boiling point and boiling range | 1 | Not available. |
| Flash point | : | [Product does not sustain combustion.] |
| Evaporation rate | 1 | Not available. |
| Flammability (solid, gas) | : | Not available. |
| Upper/lower flammability or explosive limits | 1 | Not available. |
| Vapour pressure | : | Not available. |
| Vapour density | : | Not available. |
| Relative density | 1 | Not available. |
| Solubility(ies) | : | Not available. |
| Partition coefficient: n-octanol/ water | : | Not available. |
| Auto-ignition temperature | : | Not available. |
| Decomposition temperature | : | Not available. |
| Viscosity | : | Not available. |
| Explosive properties | : | Not available. |
| Oxidising properties | : | Not available. |
| | | |

HG spots and stains pre-wash spray extra strong

SECTION 9: Physical and chemical properties

9.2 Other information

Solubility in water

No additional information.

: Not available.

SECTION 10: Stability and reactivity

| 10.1 Reactivity | : No specific test data related to reactivity available for this product or its ingredients. |
|--|--|
| 10.2 Chemical stability | : The product is stable. |
| 10.3 Possibility of hazardous reactions | : Under normal conditions of storage and use, hazardous reactions will not occur. |
| 10.4 Conditions to avoid | : Not applicable |
| 10.5 Incompatible materials | : No specific data. |
| 10.6 Hazardous decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

| Product/ingredient name | Result | Species | Dose | Exposure |
|-------------------------|------------------------|---------|-------------------------|----------|
| | LC50 Inhalation Vapour | Rat | 11000 mg/m ³ | 4 hours |
| | LD50 Dermal | Rabbit | 1060 mg/kg | - |
| | LD50 Oral | Rat | 3310 mg/kg | - |

Conclusion/Summary : Not available.

Acute toxicity estimates

Not available.

Irritation/Corrosion

| Product/ingredient name | Result | Species | Score | Exposure | Observation |
|-------------------------|------------------------|---------|-------|-----------------------------|-------------|
| hydrogen peroxide | Eyes - Severe irritant | Rabbit | - | 1 milligrams | - |
| acetic acid | Eyes - Mild irritant | Rabbit | - | 0,5 minutes 5 milligrams | - |
| | Skin - Mild irritant | Human | - | 24 hours 50 milligrams | - |
| | Skin - Mild irritant | Rabbit | - | 24 hours 50 milligrams | - |
| | Skin - Severe irritant | Rabbit | - | 525 milligrams | - |
| Conclusion/Summary | : Not available. | | | · | |
| Sensitisation | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| Mutagenicity | | | | | |
| Conclusion/Summary | : Not available. | | | | |
| Carcinogenicity | | | | | |
| Conclusion/Summary | : Not available. | | | | |

Reproductive toxicity Conclusion/Summary

Teratogenicity

: Not available.

HG spots and stains pre-wash spray extra strong

| SECTION 11: Toxico | - | |
|---|---|-------------------------|
| Conclusion/Summary | : Not available. | |
| Specific target organ toxicit Not available. | <u>ty (single exposure)</u> | |
| Specific target organ toxicit Not available. | t <u>y (repeated exposure)</u> | |
| Aspiration hazard Not available. | | |
| Information on likely routes of exposure | : Not available. | |
| Potential acute health effects | <u>2</u> | |
| Eye contact | : Causes serious eye damage. | |
| Inhalation | : No known significant effects or critical hazards. | |
| Skin contact | : No known significant effects or critical hazards. | |
| Ingestion | : No known significant effects or critical hazards. | |
| Symptoms related to the phy | vsical, chemical and toxicological characteristics | |
| Eye contact | : Adverse symptoms may include the following: pain watering redness | |
| Inhalation | : No specific data. | |
| Skin contact | : Adverse symptoms may include the following: pain or irritation redness blistering may occur | |
| Ingestion | : Adverse symptoms may include the following: stomach pains | |
| Delayed and immediate effect | ts as well as chronic effects from short and long-term exposure | |
| Short term exposure | | |
| Potential immediate effects | : Not available. | |
| Potential delayed effects | : Not available. | |
| Long term exposure | | |
| Potential immediate effects | : Not available. | |
| Potential delayed effects | : Not available. | |
| Potential chronic health eff | <u>ects</u> | |
| Not available. | | |
| Conclusion/Summary | : Not available. | |
| General | : No known significant effects or critical hazards. | |
| Carcinogenicity | No known significant effects or critical hazards. | |
| Mutagenicity | No known significant effects or critical hazards. | |
| Teratogenicity | No known significant effects or critical hazards. | |
| Developmental effects Fertility effects | No known significant effects or critical hazards.No known significant effects or critical hazards. | |
| . ortany onooto | | |
| Other information | : Not available. | |
| Date of issue/Date of revision | : 21-2-2019 Date of previous issue : 25-1-2019 Vers | r <mark>sion</mark> : 2 |
| | | |

HG spots and stains pre-wash spray extra strong

SECTION 12: Ecological information

12.1 Toxicity

| Product/ingredient name | Result | Species | Exposure |
|-------------------------|--|--|----------------------|
| hydrogen peroxide | Acute EC50 1,2 mg/l Marine water | Algae - Dunaliella tertiolecta - Exponential growth phase | 72 hours |
| | Acute EC50 5,38 mg/l Fresh water | Algae - Pseudokirchneriella subcapitata | 96 hours |
| | Acute EC50 2320 µg/l Fresh water | Daphnia - Daphnia magna - Neonate | 48 hours |
| | Acute LC50 93 ppm Fresh water | Fish - Oncorhynchus mykiss | 96 hours |
| | Chronic NOEC 989,7 ppm Fresh water | Fish - Oncorhynchus tshawytscha - Egg | 43 days |
| acetic acid | Acute EC50 73400 µg/l Fresh water | Algae - Navicula seminulum | 96 hours |
| | Acute EC50 65000 µg/l Fresh water | Daphnia - Daphnia magna - Neonate | 48 hours |
| | Acute LC50 32 mg/l Marine water Acute LC50 75000 µg/l Fresh water | Crustaceans - Artemia salina Fish - Lepomis macrochirus | 48 hours 96 hours |

Conclusion/Summary

: Not available.

12.2 Persistence and degradability

| Product/ingredient name | Test | Result | | Dose | Inoculum |
|---|-------------------|---|------------|------|--------------------|
| Alcohols, C12-14, ethoxylated Alcohols, C13-15, branched and linear, ethoxylated | - | >70 % - 28 days >60 % - Inherent - 2 | 28 days | - | - |
| Conclusion/Summary | : Not available. | | | | |
| Product/ingredient name | Aquatic half-life | | Photolysis | S | Biodegradability |
| Alcohols, C12-14, ethoxylated Alcohols, C13-15, branched and linear, ethoxylated | - | | - | | Readily Readily |

12.3 Bioaccumulative potential

| Product/ingredient name | LogPow | BCF | Potential |
|-------------------------|--------|------|-----------|
| hydrogen peroxide | -1,36 | - | low |
| acetic acid | -0,17 | 3,16 | low |

| 12.4 Mobility in soil | | |
|---|------------------|--|
| Soil/water partition coefficient (Koc) | : Not available. | |
| Mobility | : Not available. | |
| 12.5 Results of PBT and vPvB assessment | | |

| PBT | : Not applicable. |
|------|-------------------|
| vPvB | : Not applicable. |

12.6 Other adverse effects : No known significant effects or critical hazards.

HG spots and stains pre-wash spray extra strong

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

| Product | |
|---------------------|--|
| Methods of disposal | : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. |
| Hazardous waste | : The classification of the product may meet the criteria for a hazardous waste. |
| Packaging | |
| Methods of disposal | : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. |
| Special precautions | This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. |

SECTION 14: Transport information

| | ADR/RID | ADN | IMDG | ΙΑΤΑ |
|------------------------------------|----------------|----------------|----------------|----------------|
| 14.1 UN number | Not regulated. | Not regulated. | Not regulated. | Not regulated. |
| 14.2 UN proper shipping name | - | - | - | - |
| 14.3 Transport hazard class(es) | - | - | - | - |
| 14.4 Packing group | - | - | - | - |
| 14.5 Environmental hazards | No. | No. | No. | No. |
| Additional information | - | - | - | - |

14.6 Special precautions for user

: **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code : Not applicable.

HG spots and stains pre-wash spray extra strong

| 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1997/2006 (REACH) Annex XV. None of the components are listed. Substances of very high concern None of the components are listed. Annex XV. Restrictions Not be market and use of certain dangerous substances, mixtures and articles Other EU regulations Europe inventory Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation (EO) No 646/2004 internal Product is not controlled under the Seveso Directive. Contains (Regulation at regulations) Chemical Weapon Convention List Schedules I. II & III Chemicals Not listed. | SECTION 15: Regulate | bry information | |
|--|---------------------------------|--|--------|
| Annex XIV - List of substances subject to authorisation Annex XIV None of the components are listed. Substances of very high concern None of the components are listed. Annex XIV. Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixturos and articles Other EU regulations Europe inventory Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Saveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation E) (EC) No 649/2004) (E) No 1isted. Montreal Protocol (Annexes A. B. C. E) Not listed. Steckholm Convention on Persistent Organic Pollutants Not listed. Volt listed. | 15.1 Safety, health and enviror | mental regulations/legislation specific for the substance or mixture | |
| Annex XIV None of the components are listed. Substances of very high concern None of the components are listed. Annex XVI - Restrictions :: Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations Europe inventory :: Not determined. Black List Chemicals :: (76/44/EEC) Ozone doploting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : agents phosphonates control sulfactants, oxygen-based bleaching agents phosphonates control sulfactants, oxygen-based bleaching agents phosphonates control. Phosphonates <5% | EU Regulation (EC) No. 1907/ | <u>2006 (REACH)</u> | |
| None of the components are listed. Substances of vary high concern None of the components are listed. Annex XVI - Restrictions : Not applicable. on the markature, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations Europe inventory : Not determined. Black List Chemicals : (r6/464/EEC) Ozone depleting substances (1005/2009/EU) Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : (EC) No 648/2004) : phosphonates efferences :: International regulations Chemical Weapon Convention List Schedules 1, II & III Chemicals Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Stockholm Convention on Prior Informed Consent (PIC) Not listed. Rotterdam Convention on Prior Informed Consent (PIC) Not listed. Rotterdam Convention on Prior Informed Consent (PIC) Not listed. Rotterdam Convention on Prior Informed Consent (PIC) Not listed. International lists National inventory Not det | Annex XIV - List of substand | es subject to authorisation | |
| Substances of vary high concern None of the components are listed. Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Cheric EU regulations Europs inventory : Not determined. Black List Chemicals : (?6/444/EEC) Ozone deploing substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : apoints surfactants, non-ionic surfactants, oxygen-based bleaching agents phonates phonates phosphonates References : : International regulations Chemical Weapon Convention List Schedules I. II & III Chemicals Not listed. Montreal Protocol on POPs and Heavy Metals Not listed. References Stockholm Convention on Proistont Organic Pollutants Not listed. Rotterdam Convention on Proistont Organic Pollutants Not listed. International lists | Annex XIV | | |
| None of the components are listed. Annex XVII - Restrictions :: Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations Europe inventory :: Not determined. Black List Chemicals :: (76/44/EEC) Ozono depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive Contains (Regulation : anionic surfactants, non-ionic surfactants, oxygen-based bleaching agents plack List of the seveso Directive. Contains (Regulation : anionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates : References : International regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Mont listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Mont listed. International insts Not listed. Reterational lists Not listed. International inster : Not determined. Chana : Not determined. Turkey : Not determined. Taiwan : Not determined. Taiwan : Not determined. Taiwan : Not determined. Taiwan : Not determined. | None of the components are | listed. | |
| Annex XVII - Restrictions : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mktures and articles Other EU regulations Europe inventory : Not determined. Black List Chemicals : (764644/ECC) Ozone depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : anionic surfactants, non-ionic surfactants, oxygen-based bleaching <u>5</u> -15% <u>agents</u> phosphonates Contains (Regulation : (EC) No 648/2004) Entremational regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Perior Informed Consent (PIC) Not listed. Stockholm Convention on Prior Informed Consent (PIC) Not listed. International lists Not listed. | Substances of very high co | <u>encern</u> | |
| on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Criter EU regulations Europe Inventory : Not determined. Black List Chemicals : (76464/EEC) Ozone depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : anionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates : International regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Stockholm Convention on Perisistent Organic Pollutants Not listed. Stockholm Convention on Perisistent Organic Pollutants Not listed. Stockholm Convention on Prior Informed Consent (PIC) Not listed. Stockholm Convention on Prior Informed Consent (PIC) Not listed. Stockholm Convention on Prior Informed Consent (PIC) Not listed. INECE Aarhus Protocol on POPs and Heavy Metals Not listed. INECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists Natisted. International lists Natisted. In | None of the components are | listed. | |
| placing on the market and use of certain dangerous substances, mixtures and articles Other EU regulations Europe inventory : Not determined. Black List Chemicals : (764644/ECC) Ozone depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : anionic surfactants, oxygen-based bleaching 5-15% gents product is not controlled under the Seveso Directive. Contains (Regulation : anionic surfactants, one-ionic surfactants, oxygen-based bleaching 5-15% (EC) No 648/2004) agents phosphonates References : : International regulations Chemical Weapon Convention List Schedules 1, II & III Chemicals Not listed. Stockholm Convention on Peristent Organic Pollutants Not listed. Stockholm Convention on Peristent Organic Pollutants Not listed. Not listed. International insted. Not listed. Stockholm Convention on Prior Informed Consent (PIC) Not listed. Not listed. International lists National inventory Australia : Not determined. China : Not determined. China : Not determined. China : Not determined. Turkey : Not determined. Turkey : Not determined. Taiwan : Not determined. | | Not applicable. | |
| and use of certain dangerous substances, mixtures and articles Other EU regulations Europe inventory : Not determined. Black List Chemicals : (76/464/EEC) Ozone depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : anionic surfactants, non-ionic surfactants, oxygen-based bleaching 5-15% agents phosphonates <5% References : International regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. International lists Not listed. International lists Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Philippines : Not determined. | | | |
| mixtures and articles Other EU regulations Europe inventory : Not determined. Black List Chemicals : (76/464/EEC) Ozone depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (P[C) (649/2012/EU) Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : anionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates Contains (Regulation : anionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates 5-15% International regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Reterdam Convention on Prior Informed Consent (PIC) Not listed. International lists Not listed. International lists National inventory Australia : Not determined. China : Not determined. China : Not determined. China : Not determined. Turkey : Not determined. Turkey : Not determined. Turkey : Not determined. Philippines : Not determined. Philippines | | | |
| Other EU regulations Europe inventory : Black List Chemicals : (76/44/EEC) Ozone depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive Contains (Regulation : (EC) No 648/2004 imphosphonates phosphonates phosphonates Contains (Regulation : (EC) No 648/2004 imphosphonates phosphonates phosphonates Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. China : Not determined. China : Not determined. China : Not determined. Phillippines : Not determined. <td></td> <td></td> <td></td> | | | |
| Europe inventory :: Not determined. Black List Chemicals :: (76/464/EEC) Ozone depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive Contains (Regulation :: (EC) No 648/2004) : agents inionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates <5% | | | |
| Black List Chemicals :: (76/464/EEC) Ozone depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : agents inionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates <5% | | | |
| (76/464/EEC) Ozone depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : anionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates phosphonates Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. Unternational lists Natiliat : Not determined. Canada : Not determined. China : Not determined. China : Not determined. United States : Not determined. Philippines : Not determined. | | Not determined. | |
| Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : (EC) No 649/2004) agents phosphonates chemical regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. China : Not determined. China : Not determined. Turkey : Not determined. Philippines : Not determined. | | | |
| Prior Informed Consent (PIC) (649/2012/EU) Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : anionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates phosphonates References :: International regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. UNECE Carhus Protocol on PPrior Informed Consent (PIC) Not listed. UNECE Carhus Protocol on POPs and Heavy Metals Not listed. UNECE Carhus Protocol on POPs and Heavy Metals Not listed. UNECE Carhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Turkey : Not determined. Philippines : Not determined. Philippines : Not determined. | · · · · · | <u>s (1005/2009/EU)</u> | |
| Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : anionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates phosphonates cfC) No 648/2004) agents phosphonates cfS References chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Stockholm Convention on Prior Informed Consent (PIC) Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia Not determined. Canada Not determined. China Not determined. Turkey Not determined. Turkey Not determined. Philippines Not determined. | Not listed. | | |
| Not listed. Seveso Directive This product is not controlled under the Seveso Directive. Contains (Regulation : anionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates phosphonates cfC) No 648/2004) agents phosphonates cfS References chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Stockholm Convention on Prior Informed Consent (PIC) Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia Not determined. Canada Not determined. China Not determined. Turkey Not determined. Turkey Not determined. Philippines Not determined. | Prior Informed Consent (PIC | (649/2012/EU) | |
| This product is not controlled under the Seveso Directive. Contains (Regulation (EC) No 648/2004) i anionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates 5-15% (S-15%) References : international regulations <5% | • | ······································ | |
| This product is not controlled under the Seveso Directive. Contains (Regulation (EC) No 648/2004) i anionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates 5-15% (S-15%) References : international regulations <5% | Seveso Directive | | |
| Contains (Regulation (EC) No 648/2004) i anionic surfactants, non-ionic surfactants, oxygen-based bleaching agents phosphonates 5-15% agents phosphonates <5% | | inder the Seveso Directive | |
| (EC) No 648/2004) agents <5% | • | | 5-15% |
| References : International regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Rotterdam Convention on Prior Informed Consent (PIC) Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. Turkey : Not determined. Turkey : Not determined. Taiwan : Not determined. Philippines : Not determined. | | | 0-1070 |
| International regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Rotterdam Convention on Prior Informed Consent (PIC) Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. China : Not determined. Turkey : Not determined. United States : Not determined. Taiwan : Not determined. Philippines : Not determined. | | phosphonates | <5% |
| Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Stockholm Convention on Prior Informed Consent (PIC) Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Turkey : Not determined. United States : Not determined. Taiwan : Not determined. Philippines : Not determined. | | | |
| Not listed. Montreal Protocol (Annexes A. B. C. E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Rotterdam Convention on Prior Informed Consent (PIC) Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. Unternational lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Turkey : Not determined. Taiwan : Not determined. Taiwan : Not determined. Philippines : Not determined. | | | |
| Montreal Protocol (Annexes A, B, C, E) Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Rotterdam Convention on Prior Informed Consent (PIC) Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Turkey : Not determined. Turkey : Not determined. Taiwan : Not determined. Philippines : Not determined. | | <u>n List Schedules I, II & III Chemicals</u> | |
| Not listed. Stockholm Convention on Persistent Organic Pollutants Not listed. Rotterdam Convention on Prior Informed Consent (PIC) Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Turkey : Not determined. Taiwan : Not determined. Philippines : Not determined. | Not listed. | | |
| Stockholm Convention on Persistent Organic Pollutants Not listed. Rotterdam Convention on Prior Informed Consent (PIC) Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Turkey : Not determined. United States : Not determined. Taiwan : Not determined. Philippines : Not determined. | | <u> B, C, E)</u> | |
| Not listed. Rotterdam Convention on Prior Informed Consent (PIC) Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Turkey : Not determined. United States : Not determined. Taiwan : Not determined. Philippines : Not determined. | Not listed. | | |
| Rotterdam Convention on Prior Informed Consent (PIC) Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Turkey : Not determined. United States : Not determined. Taiwan : Not determined. Philippines : Not determined. | Stockholm Convention on Pe | rsistent Organic Pollutants | |
| Not listed. UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Turkey : Not determined. United States : Not determined. Taiwan : Not determined. Philippines : Not determined. | Not listed. | | |
| UNECE Aarhus Protocol on POPs and Heavy Metals Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Turkey : Not determined. United States : Not determined. Taiwan : Not determined. Philippines : Not determined. | Rotterdam Convention on Pri | or Informed Consent (PIC) | |
| Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Turkey : Not determined. United States : Not determined. Taiwan : Not determined. Philippines : Not determined. | | | |
| Not listed. International lists National inventory Australia : Not determined. Canada : Not determined. China : Not determined. Turkey : Not determined. United States : Not determined. Taiwan : Not determined. Philippines : Not determined. | LINECE Aarbus Protocol on P | OPs and Heavy Motals | |
| International listsNational inventoryAustralia: Not determined.Canada: Not determined.China: Not determined.Turkey: Not determined.United States: Not determined.Taiwan: Not determined.Philippines: Not determined. | | | |
| National inventoryAustralia: Not determined.Canada: Not determined.China: Not determined.Turkey: Not determined.United States: Not determined.Taiwan: Not determined.Philippines: Not determined. | | | |
| Australia: Not determined.Canada: Not determined.China: Not determined.Turkey: Not determined.United States: Not determined.Taiwan: Not determined.Philippines: Not determined. | | | |
| Canada: Not determined.China: Not determined.Turkey: Not determined.United States: Not determined.Taiwan: Not determined.Philippines: Not determined. | | Not determined | |
| Turkey: Not determined.United States: Not determined.Taiwan: Not determined.Philippines: Not determined. | | | |
| United States: Not determined.Taiwan: Not determined.Philippines: Not determined. | China | Not determined. | |
| United States: Not determined.Taiwan: Not determined.Philippines: Not determined. | Turkey | Not determined. | |
| Philippines : Not determined. | United States | | |
| | | | |
| | | Not determined. | |

HG spots and stains pre-wash spray extra strong

SECTION 15: Regulatory information

| Malaysia | : Not determined. |
|----------------------|--|
| Republic of Korea | : Not determined. |
| Japan | : Japan inventory (ENCS): Not determined. Japan inventory (ISHL): Not determined. |
| 15.2 Chemical safety | This product contains substances for which Chemical Safety Assessments are still |

| 15.2 Chemical safety | 1 | This product contains substances for which Chemical Safety Assessments are still |
|----------------------|---|--|
| assessment | | required. |

SECTION 16: Other information

| Indicates information | n that has changed from previously issued version. |
|----------------------------|--|
| Abbreviations and acronyms | ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number |
| | vPvB = Very Persistent and Very Bioaccumulative |

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

| Classification | Justification |
|------------------|-----------------|
| Eye Dam. 1, H318 | Expert judgment |

Full text of abbreviated H statements

| H226 | Flammable liquid and vapour. |
|------|--|
| H271 | May cause fire or explosion; strong oxidiser. |
| H302 | Harmful if swallowed. |
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H332 | Harmful if inhaled. |
| H400 | Very toxic to aquatic life. |
| H412 | Harmful to aquatic life with long lasting effects. |

Full text of classifications [CLP/GHS]

| Acute Tox. 4, H302 Acute Tox. 4, H332 Aquatic Acute 1, H400 Aquatic Chronic 3, H412 Eye Dam. 1, H318 Eye Irrit. 2, H319 Flam. Liq. 3, H226 Ox. Liq. 1, H271 | | ACUTE TOXICITY (oral) - Category 4 ACUTE TOXICITY (inhalation) - Category 4 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 3 OXIDISING LIQUIDS - Category 1 |
|--|-------------|---|
| Skin Corr. 1A, H314 Skin Irrit. 2, H315 Date of printing | : 30-4-2020 | SKIN CORROSION/IRRITATION - Category 1A SKIN CORROSION/IRRITATION - Category 2 |
| Date of issue/ Date of revision | : 21-2-2019 | |
| Date of previous issue | : 25-1-2019 | |

Version : 2 Notice to reader

HG spots and stains pre-wash spray extra strong

SECTION 16: Other information

To the best of our knowledge, the information contained herein is accurate. However, neither the abovenamed supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.