

SAFETY DATA SHEET

Dr Beckmann Spray Starch

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME Dr Beckmann Spray Starch
 APPLICATION Laundry Aid
 SUPPLIER ACDOPRO Ltd
 Mallison Street
 Bolton
 Lancashire BL1 8PP
 Tel 01204 600500
 Fax 01204 600501

2 HAZARDS IDENTIFICATION

Extremely flammable.

CLASSIFICATION F+;R12.

3 COMPOSITION/INFORMATION ON INGREDIENTS

| Name | EC No. | CAS-No. | Content | Classification |
|----------------|-----------|-----------|---------|------------------|
| BUTANE | 203-448-7 | 106-97-8 | < 5% | F+;R12 |
| PROPANE | 200-827-9 | 74-98-6 | < 5% | F+;R12 |
| SODIUM NITRITE | 231-555-9 | 7632-00-0 | < 5% | O;R8 T;R25 N;R50 |

The Full Text for all R-Phrases are Displayed in Section 16

4 FIRST-AID MEASURES

INHALATION

Remove victim immediately from source of exposure. If breathing stops, provide artificial respiration. Seek medical attention.

INGESTION

Rinse mouth thoroughly. Drink plenty of water. DO NOT INDUCE VOMITING! Get medical attention immediately!

SKIN CONTACT

Wash skin thoroughly with soap and water.

EYE CONTACT

Rinse the eye with water immediately. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Foam, carbon dioxide or dry powder.

UNUSUAL FIRE & EXPLOSION HAZARDS

Aerosol cans may explode in a fire.

6 ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS

Absorb with inert, damp, non-combustible material, then flush area with water. Ventilate well. Remove sources of ignition

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Eliminate all sources of ignition. Do not smoke while using. Intentional misuse by deliberately inhaling the contents can be harmful or fatal.

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STORAGE PRECAUTIONS

Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C.

STORAGE CLASS

Flammable compressed gas storage.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

| Name | Std | TWA - 8 hrs | | STEL - 15 min | | Notes |
|---------|-----|--------------|------------------------|---------------|------------------------|-------|
| BUTANE | WEL | 600 ppm | 1450 mg/m ³ | 750 ppm | 1810 mg/m ³ | |
| PROPANE | | Asphyxiating | | Asphyxiating | | |

WEL = Workplace Exposure Limit.

INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

OTHER PROTECTION

Use only as directed on the can. Avoid contact with the skin and eyes.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Opaque Liquid
 COLOUR Yellow white
 pH-VALUE, CONC. SOLUTION 8 to 10

10 STABILITY AND REACTIVITY

STABILITY

Protect from sunlight and keep below 50C.

11 TOXICOLOGICAL INFORMATION

INHALATION

May cause dizziness, stupor or unconsciousness depending on the extent of exposure.

INGESTION

May cause stomach pain or vomiting.

SKIN CONTACT

Liquid may irritate skin.

EYE CONTACT

May cause severe irritation to eyes.

12 ECOLOGICAL INFORMATION

DEGRADABILITY

The product is not readily biodegradable.

13 DISPOSAL CONSIDERATIONS

GENERAL INFORMATION

Do not pierce or burn, even empty containers.

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

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| | | | |
|----------------------|-----------|------------------|----------------|
| UK ROAD CLASS | 2 | UK ROAD PACK GR. | N/A |
| PROPER SHIPPING NAME | AEROSOLS | ADR CLASS | Class 2: Gases |
| UN NO. ROAD | 1950 | ADR LABEL NO. | 2.1 |
| ADR CLASS NO. | 2 | RID CLASS NO. | 2 |
| ADR PACK GROUP | N/A | UN NO. SEA | 1950 |
| CEFIC TEC(R) NO. | 20G5F | IMDG PAGE NO. | 2.1 |
| RID PACK GROUP | N/A | EMS | F-D, S-U |
| IMDG CLASS | 2.1 | MARINE POLLUTANT | No. |
| IMDG PACK GR. | N/A | AIR CLASS | 2.1 |
| MFAG | See Guide | | |
| UN NO. AIR | 1950 | | |
| AIR PACK GR. | N/A | | |

15 REGULATORY INFORMATION

LABELLING



Extremely Flammable

RISK PHRASES

R12 Extremely flammable.

SAFETY PHRASES

- S2 Keep out of the reach of children
- S16 Keep away from sources of ignition - No smoking.
- S47A Keep at temperature not exceeding 50°C.
- S23A Do not breathe gas/fumes/vapour/spray.

16 OTHER INFORMATION

REVISION DATE October 2010

REV. NO./REPL. SDS GENERATED 5

SDS NO. 10378

SAFETY DATA SHEET STATUS

Approved.

RISK PHRASES IN FULL

- R12 Extremely flammable.
- R25 Toxic if swallowed.
- R50 Very toxic to aquatic organisms.
- R8 Contact with combustible material may cause fire.