

SAFETY DATA SHEET

Dr Beckmann Spray Starch

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME Dr Beckmann Spray Starch
 PRODUCT NO. 7650
 SUPPLIER ACDOCO Ltd
 Kelly Street
 Blackburn
 Lancs BB2 4PJ
 0845 017 8000
 0845 017 8001

2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
BUTANE	203-448-7	106-97-8	1-5%	F+;R12
PROPANE	200-827-9	74-98-6	1-5%	F+;R12
SODIUM NITRITE	231-555-9	7632-00-0	< 1%	O;R8 T;R25 N;R50

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

3 HAZARDS IDENTIFICATION

Extremely flammable.

CLASSIFICATION F+;R12.

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.

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

Dr Beckmann Spray Starch

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
PROPANE		Asphyxiating		Asphyxiating	
BUTANE	OES	600 ppm	1450 mg/m3	750 ppm	1810 mg/m3

INGREDIENT COMMENTS

OES = Occupational Exposure Standard.

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



UK ROAD CLASS 2.1

PROPER SHIPPING NAME AEROSOLS

UN NO. ROAD 1950

ADR CLASS NO. 2

ADR PACK GROUP Not Applicable

CEFIC TEC(R) NO. 20G5F

RID PACK GROUP Not Applicable

IMDG CLASS 2.1

UK ROAD PACK GR.

ADR CLASS

ADR LABEL NO.

RID CLASS NO.

UN NO. SEA

IMDG PAGE NO.

Not Applicable

Class 2: Gases

2.1

2

1950

2.1

Dr Beckmann Spray Starch

IMDG PACK GR.	Not Applicable	EMS	F-D, S-U
MFAG	See Guide	MARINE POLLUTANT	No.
UN NO. AIR	1950	ICAO CLASS	2.1
AIR PACK GR.	Not Applicable		

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 23/11/2004

REV. NO./REPL. SDS GENERATED 4

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.