



Punch

SAFETY DATA SHEET STAIN REMOVER

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

PRODUCT NAME STAIN REMOVER
PRODUCT NO. 55300307
APPLICATION Colour Catcher / Stain Remover combination product.
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2 HAZARDS IDENTIFICATION

Risk of serious damage to eyes.

CLASSIFICATION Xi;R41.

PHYSICAL AND CHEMICAL HAZARDS

Contact with combustible material may cause fire. Reacts with water: Exothermic reaction.

3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
SODIUM PERCARBONATE	239-707-6	15630-89-4	30-60%	Xn;R22. Xi;R41. O;R8.
SODIUM CARBONATE	207-838-8	497-19-8	30-60%	Xi;R36

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

4 FIRST-AID MEASURES

INHALATION

In case of inhalation blow nose. Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

INGESTION

Do not give victim anything to drink if they are unconscious. Immediately rinse mouth and drink plenty of water or milk. Keep person under observation. Do not induce vomiting. If vomiting occurs, keep head low. Transport immediately to hospital and take these instructions.

SKIN CONTACT

If the sachet bursts wash with soap and water. Get medical attention if symptoms of skin irritation or fainting occurs.

EYE CONTACT

If sachet bursts immediately flush eyes with water (for at least 20mins). Remove contact lens and open eyes wide apart. Obtain medical attention and bring these instructions.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Water spray, foam, dry powder or carbon dioxide.

SPECIFIC HAZARDS

Product decomposes in presence of Oxygen.

STAIN REMOVER

PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Avoid contact with skin and eyes.

ENVIRONMENTAL PRECAUTIONS

Do not discharge into drains, water courses or onto the ground. Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body. Refer to section 13 for disposal considerations.

SPILL CLEAN UP METHODS

Sweep up and collect in a suitable container for disposal. Flush area with plenty of water.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Avoid contact with skin and eyes. Avoid spread of dust.

STORAGE PRECAUTIONS

Keep out of reach of children. Store in closed original container in a dry place. Keep container dry. Store in a cool and well-ventilated place.

Incompatible ingredients include: acids, organic material & metals. Keep at Temperatures not exceeding 40 degrees Celsius

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENT COMMENTS

Exposure Limit: 0.00006mg/m3 (protease 100%)

RESPIRATORY EQUIPMENT

Respiratory protection not required.

HAND PROTECTION

Hand protection not required.

EYE PROTECTION

Not required as powdered product sold to the customer in sachets.

OTHER PROTECTION

In relation to powdered contents avoid contact with skin, eyes & clothing.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Powder in an non woven sachet.		
COLOUR	White		
ODOUR	Characteristic		
PHYSICAL DATA COMMENTS	Not combustible in terms of dangerous preparations-negative result with test A17 carried out on a preparation with a higher level of percarbonate.		
BULK DENSITY	950-1200g/L	pH-VALUE, CONC. SOLUTION	10
DECOMPOSITION TEMPERATURE (°C)	50		

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions and recommended use.

CONDITIONS TO AVOID

Reacts strongly with strong acids, bases, organic chemicals and certain metal combinations. Flammable materials Avoid contact with strong reducing agents. Do not store near water/moisture as product will decompose. Avoid heat, flames and other sources of ignition.

HAZARDOUS DECOMPOSITION PRODUCTS

Decomposes when moist. To avoid thermal decomposition-do not heat.

11 TOXICOLOGICAL INFORMATION

STAIN REMOVER

TOXICOLOGICAL INFORMATION

No information available.

GENERAL INFORMATION

May cause sensitisation of susceptible persons (subtilisine).

INHALATION

High concentrations of dust may irritate throat and respiratory system and cause coughing. Repeated or prolonged exposure may cause nosebleeds, chronic bronchitis, asthma.

INGESTION

May cause gastrointestinal irritation, nausea, vomiting and diarrhoea. A similar preparation was tested (OCDE 403) and was not harmful if swallowed.

SKIN CONTACT

Repeated or prolonged exposure may cause skin irritation and dermatitis.

EYE CONTACT

Irreversible eye damage.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

No data on possible environmental effects have been found.

13 DISPOSAL CONSIDERATIONS

GENERAL INFORMATION

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

14 TRANSPORT INFORMATION

GENERAL	ONU test 01-similar preparation non-oxidising.
	No transport warning sign required.
ROAD TRANSPORT NOTES	Not Classified
RAIL TRANSPORT NOTES	Not Classified.
SEA TRANSPORT NOTES	Not Classified.
AIR TRANSPORT NOTES	Not Classified.

15 REGULATORY INFORMATION

LABELLING



Irritant

CONTAINS SODIUM PERCARBONATE

RISK PHRASES

R41 Risk of serious damage to eyes.

SAFETY PHRASES

S2 Keep out of the reach of children

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S39 Wear eye/face protection.

S46 If swallowed, seek medical advice immediately and show this container or label.

S24/25 Avoid contact with skin and eyes.

S8 Keep container dry.

STAIN REMOVER

S22 Do not breathe dust.

DETERGENT LABELLING

>= 30% Oxygen-based bleaching agents
< 5% Perfumes
Enzymes

16 OTHER INFORMATION

GENERAL INFORMATION

Recommendations Contains: >=30% Oxygen-based bleaching agent. A perfume. Enzymes: contains Subtilisine. May produce an allergic reaction.

REVISION DATE 16/07/09

REV. NO./REPL. SDS GENERATED 1

SIGNATURE Gerry Clancy (Technical Manager)

RISK PHRASES IN FULL

R22 Harmful if swallowed.

R36 Irritating to eyes.

R41 Risk of serious damage to eyes.

R8 Contact with combustible material may cause fire.

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.