# **MSDS**



## FABRIC N SEAT C025

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

Product Code C025 Manufacturer : Selden Research Limited

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#### 2 HAZARDS IDENTIFICATION

Product Name FABRIC N SEAT

R36/38 Irritating to eyes and skin.

Classification Xi:R36/38.

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EINICS No.	CAS No.	Content	Classification
1-METHOXY-2-PROPANOL	203-539-1	107-98-2	1 - 5%	R10
3-BUTOXYPROPAN-2-OL	225-878-4	5131-66-8	1 - 5%	Xi;R36/38
ALCOHOL ETHOXYLATE			1 - 5%	Xi;R38,R41.
SODIUM HYDROXIDE	215-185-5	1310-73-2	1 - 5%	C;R35
Trisodium nitrilotriacetate	225-768-6	5064-31-3	1 - 5%	Xn;R22. Xi;R36.

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

#### **4 FIRST-AID MEASURES**

INHALATION Move the exposed person to fresh air at once., Rinse nose and mouth with water., Get medical attention if any discomfort

continues

INGESTION Remove victim immediately from source of exposure., DO NOT INDUCE VOMITING!, Rinse mouth thoroughly., Drink plenty of

water., Get medical attention.

SKIN CONTACT Remove affected person from source of contamination., Remove contaminated clothing., Rinse the skin immediately with lots of water., Continue to rinse for at least 15 minutes., Get medical attention if irritation persists after washing.

Promptly wash eyes with plenty of water while lifting the eye lids., Get medical attention if any discomfort continues.

#### **5 FIRE-FIGHTING MEASURES**

EYE CONTACT

EXTINGUISHING MEDIA This product is not flammable., Use fire-extinguishing media appropriate for surrounding materials

SPECIAL FIRE FIGHTING PROCEDURES

Use water to keep fire exposed containers cool and disperse vapours.

### 6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

Wear necessary protective equipment., Absorb in vermiculite, dry sand or earth and place into containers., Flush with plenty

of water to clean spillage area.

ENVIRONMENTAL PRECAUTIONS Any spillage needs to be contained and not allowed to enter water courses

#### 7 HANDLING AND STORAGE

USAGE PRECAUTIONS Avoid spilling, skin and eye contact.

USAGE DESCRIPTION Store in tightly closed original container in a dry, cool and well-ventilated place., Keep in original container.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
1-METHOXY-2-PROPANOL SODIUM HYDROXIDE	WEL	100 ppm(Sk)	357 mg/m3(Sk)	150 ppm(Sk)	560 mg/m3(Sk) 2 mg/m3	

PROTECTIVE EQUIPMENT

ENGINEERING MEASURES Provide adequate general and local exhaust ventilation.

HAND PROTECTION Use protective gloves made of:, Rubber (natural, latex).

EYE PROTECTION Use eye protection.

OTHER PROTECTION General workwear only

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

 APPEARANCE
 Clear, Liquid

 COLOUR
 Blue

 BOILING POINT (°C)
 > 100 C

RELATIVE DENSITY 1.040 - 1.050 @ 20 °c

pH-VALUE, CONC. SOLUTION 13.5

## **MSDS**

SOLUBILITY Soluble in water

10 STABILITY AND REACTIVITY

STABILITY Stable under normal temperature conditions., Avoid:, Mixing with any other material.

HAZARDOUS DECOMPOSITION Fire or high temperatures create:, Toxic gases/vapours/fumes of:, Carbon dioxide (CO2)., Carbon monoxide (CO). PRODUCTS

11 TOXICOLOGICAL INFORMATION

INHALATION May cause irritation to the respiratory system.

Liquid irritates mucous membranes and may cause abdominal pain if swallowed., May cause stomach pain or vomiting. INGESTION

Irritating to skin., Prolonged or repeated exposure may cause severe irritation.

EYE CONTACT Irritation of eyes and mucous membranes.

12 ECOLOGICAL INFORMATION

SKIN CONTACT

**ECOTOXICITY** Not classed as Hazardous to the Environment but release to the environment should be avoided.

13 DISPOSAL CONSIDERATIONS

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

14 TRANSPORT INFORMATION

TRANSPORT LABELS



UN NO. ROAD **UK ROAD CLASS** 8 UK ROAD PACK GR. Ш ADR CLASS NO. 8

ADR CLASS Class 8: Corrosive substances.

PROPER SHIPPING NAME CORROSIVE LIQUID, NOS (Sodium hydroxide, Trisodium nitrilotriacetate)

UN NO. SEA 1760 IMDG CLASS 8 UN NO. AIR 1760 AIR CLASS 8

15 REGULATORY INFORMATION

LABELLING



RISK PHRASES R36/38 Irritating to eyes and skin.

S2 Keep out of the reach of children, S26 In case of contact with eyes, rinse immediately with plenty of water and seek SAFETY PHRASES medical advice., S37/39 Wear suitable gloves and eye/face protection., S46 If swallowed, seek medical advice immediately

and show this container or label.

Chemicals (Hazard Information and Packaging) Regulations., Control of Substances Hazardous to Health. STATUTORY INSTRUMENTS

APPROVED CODE OF PRACTICE Classification and Labelling of Substances and Preparations Dangerous for Supply. **GUIDANCE NOTES** Workplace Exposure Limits EH40., CHIP for everyone HSG(108).

**16 OTHER INFORMATION** 

GENERAL INFORMATION The following risk phrases relate to the raw materials in the product and not the product itself:-

REVISION DATE 20/01/2006

REV. NO./REPL. SDS GENERATED R36/38 Irritating to eyes and skin.| R10 Flammable.| R35 Causes severe burns.| R38 Irritating to skin., R41 Risk of serious damage to eyes.| R22 Harmful if swallowed., R36 Irritating to eyes.| RISK PHRASES IN FULL