

U-POL

PRODUCTS

PRODUCT SAFETY DATA SHEET

COMMERCIAL PRODUCT NAME: UPOL STAR PREP

PREPARATION: ABRASIVE POWDER

ADDRESS: Denington Industrial Estate,
Denington Road,
Wellingborough,
Northants NN8 2QP
United Kingdom

EMERGENCY TELEPHONE NO:- **44-(0)1933-230310** *

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COMPOSITION/INFORMATION ON INGREDIENTS

Synthetic aggregate of Alumina and Silica. Total free silica, less than 0.02%.

HAZARDS IDENTIFICATION

INHALATION: Unlikely to occur.

SKIN: May cause irritation on prolonged contact.

EYES: Irritation and soreness.

INGESTION: Unlikely to occur.

FIRST AID MEASURES

SKIN CONTACT: Wash affected area with warm soapy water. Do not use solvents.

EYE CONTACT: Irrigate with copious quantities of water and seek medical attention immediately.

FIRE FIGHTING MEASURES

Not necessary.

ACCIDENTAL RELEASE MEASURES

Sweep or vacuum up, avoiding dust cloud formation. Dispose of in accordance with the requirements of the Environmental Protection Act.

HANDLING AND STORAGE

HANDLING: Avoid contact with skin and eyes. Use only in well ventilated areas.

STORAGE: Store in a cool, dry place.

EXPOSURE CONTROLS/PERSONAL PROTECTION

A good standard of personal and industrial hygiene should be maintained at all times. Persons who suffer from skin complaints or other allergic effects should not work with the product.

OEL (UK)	Component	8 HR TWA	
	Powder	5mg/m ³ 10mg/m ³	Respirable dust. Total dust

EYE PROTECTION: Not necessary.

PROTECTIVE CLOTHING: Recommended.

RESPIRATORY PROTECTION: Suitable respiratory protection only necessary in areas of poor ventilation.

SKIN PROTECTION: Barrier cream recommended.

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White powder.

ODOUR: None.

FLASH POINT: N/A.

AUTO-FLAMMABILITY TEMPERATURE: N/A.

EXPLOSIVE LIMITS: N/A.

SOLUBILITY: Insoluble in water.

STABILITY AND REACTIVITY

Stable and non reactive under normal conditions.

TOXICOLOGICAL INFORMATION

For Silica, the following values have been reported:-
An oral LD50 in rats of 3160mg/Kg.

ECOLOGICAL INFORMATION

No specific effects.

DISPOSAL CONSIDERATIONS

The material and any contaminated container should be disposed of in accordance with the Environmental Protection Act.

TRANSPORT INFORMATION

SHIPPING NAME: NON HAZARDOUS.
UNITED NATION NO: N/A.
CLASS NO: N/A.
HARMONISED SYSTEMS NO: 2513 1900 0
PACKING GROUP: N/A.

No specific transport classification required.

For current International Maritime Dangerous Goods Declaration, please contact our Export Department
Telephone No: 44-(0)20 8492 5900.

REGULATORY INFORMATION

CONTAINS: Non hazardous.
SYMBOL: N/A.
RISK PHRASES: N/A.
SAFETY PHRASES: N/A

FURTHER INFORMATION

Reference should be made to the following official publications:-

EH40, EH44, COSHH Regulations, Environmental Protection Act.

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