

U-POL

PRODUCTS

PRODUCT SAFETY DATA SHEET

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COMMERCIAL PRODUCT NAME: UPOL SPLITFIX PRIMER/ACTIVATOR

PREPARATION: SOLVENT CONTAINING HEPTANE

ADDRESS: Denington Industrial Estate,
Denington Road,
Wellingborough,
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United Kingdom

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COMPOSITION/INFORMATION ON INGREDIENTS

<u>COMPONENT</u>	<u>CAS NO.</u>	<u>LEVEL</u>	<u>SYMBOL</u>	<u>RISK</u>
HEPTANE	142-82-5	50 - 100%	F - Highly flammable	R11

HAZARDS IDENTIFICATION

INHALATION: May cause drowsiness and irritation of respiratory tract.

SKIN: May cause irritation on prolonged contact, redness.

EYES: Irritation and soreness.

INGESTION: Sore throat, stomachache, nausea.

FIRST AID MEASURES

INHALATION: Move affected person to the fresh air without delay. If drowsiness persists seek medical attention.

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.

INGESTION: Do not induce vomiting, drink plenty of water and seek medical attention.

FIRE FIGHTING MEASURES

Fight fires with CO₂, dry powder, or chemical foam. Do not use water jets. Burning material emits toxic fumes and smoke, so avoid inhalation of burning products.

ACCIDENTAL RELEASE MEASURES

The product will readily flow. Contain and collect any spillage with sand or earth. Keep product away from drains. Avoid sources of ignition. Dispose of in accordance with the requirements of the Environmental Protection Act.

HANDLING AND STORAGE

HANDLING:

Keep away from heat. Keep away from sources of ignition. Avoid contact with skin and eyes. Use only in well ventilated areas.

STORAGE:

Store below 25°C in a dry well ventilated space in original closed containers.

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	15 mins STEL
	Heptane	400 ppm	500 ppm

EYE PROTECTION:

Recommended.

PROTECTIVE CLOTHING:

Recommended.

RESPIRATORY PROTECTION:

Recommended if handling large quantities in areas of poor ventilation.

SKIN PROTECTION:

Barrier cream recommended.

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Thin clear liquid.

ODOUR:

Distinctive.

DENSITY:

Approx. 0.7.

FLASH POINT:

Below 0°C.

AUTOFLAMMABILITY TEMPERATURE :

215°C.

EXPLOSIVE LIMITS:

Lower: 0.8%. Upper: 8.0%.

VOLATILE CONTENT:

Approx: 100%.

SOLUBILITY:

Immiscible with water.

VISCOSITY:

Water like consistency.

STABILITY AND REACTIVITY

Stable under recommended storage and handling conditions. In a fire hazardous decomposition products such as carbon monoxide and dioxide may be produced. Keep away from oxidising agents.

TOXICOLOGICAL INFORMATION

None quoted.

ECOLOGICAL INFORMATION

None quoted.

DISPOSAL CONSIDERATIONS

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

TRANSPORT INFORMATION

	<u>PRIMER/ACTIVATOR</u>	<u>KIT</u>
SHIPPING NAME:	PAINT RELATED MATERIAL.	NOT CLASSIFIED.
UNITED NATION NO:	UN 1263.	N/A.
CLASS NO:	3.1.	N/A.
HARMONISED SYSTEMS NO:	3208 90 10 0.	3506 99 00.
PACKING GROUP:	II.	N/A

Complies with The Carriage of Dangerous Goods by Road and Rail (Classification, Packaging and Labelling) Regulations.

For current International Maritime Dangerous Goods Declaration, please contact our Export Department
Telephone No: 44-(0)20 8492-5950

REGULATORY INFORMATION

CONTAINS:	Heptane.
SYMBOL:	N/A.
RISK PHRASES:	R11 Highly flammable.
SAFETY PHRASES:	S2 Keep out of reach of children. S16 Keep away from sources of ignition. No smoking. S23 Do not breathe vapour/spray. S51 Use only in well ventilated areas.

FURTHER INFORMATION

Reference should be made to the following official publications:-

EH40, C.O.S.H.H. Regulations, Environmental Protection Act.

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(*Denotes changes from previous issue)

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