

MATERIAL SAFETY DATA SHEET
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REVISION NO. 3

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1 IDENTIFICATION OF THE SUBSTANCE OR PREPARATION

PRODUCT	1021
APPLICATION	STAINLESS STEEL CLEANER

2 COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL DESCRIPTION
HAZARDOUS INGREDIENTS

NAME	%	CAS	HAZARD	SUPPLY CLASS
PROPAN-2-OL		67-63-0	F, Xi	R11, R36, R67

3 HAZARDS IDENTIFICATION

NON HAZARDOUS

4 FIRST AID MEASURES

EYES	RINSE WITH CLEAN WATER OR EYE WASH SOLUTION FOR AT LEAST 10 MINUTES. SEEK MEDICAL ADVISE IF SYMPTOMS PERSIST.
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SKIN	WASH THOROUGHLY WITH WATER.
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INGESTION	DO NOT INDUCE VOMITING. GIVE PLENTY WATER TO DRINK. SEEK MEDICAL ADVICE IF SYMPTOMS PERSIST.
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INHALATION	REMOVE TO FRESH AIR.
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5 FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA ALCOHOL RESISTANT FOAM, CARBON DIOXIDE

FIRE AND EXPLOSION HAZARDS USE WATER SPRAY TO REDUCE VAPOURS. IF SAFE TO DO SO REMOVE CONTAINERS FROM AREA OF FIRE.

6 ACCIDENTAL RELEASE MEASURES (SPILLAGE)

MINOR SPILL: WASH TO DRAIN WITH PLENTY OF WATER

MAJOR SPILL: CONTAIN IN AN INERT MATERIAL FOR RECOVERY OR DISPOSAL. USE RESPIRATORY APPARATUS AND PROTECTIVE CLOTHING.

DISPOSAL: DISPOSE OF IN ACCORDANCE WITH LOCAL AND NATIONAL REGULATIONS.

7 STORAGE AND HANDLING (IN NORMAL USE)

STORAGE: STORE AT AMBIENT TEMPERATURE IN THE ORIGINAL CONTAINERS.

HANDLING: AVOID EYE CONTACT AND EXCESSIVE SKIN CONTACT.

VENTILATION: PROVIDE ADEQUATE VENTILATION.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION (NORMAL USE)

OCCUPATIONAL EXPOSURE LIMITS

	STD	LT EXP(8hrs)	ST EXP(15mm)
PROPAN-2-OL	OES	400ppm	500ppm

PERSONAL PROTECTION EQUIPMENT

RESPIRATORY: ORGANIC VAPOUR RESPIRATOR

HAND: PVC GLOVES

EYE: SAFETY GLASSES OR GOGGLES

SKIN: WEAR APPROPRIATE CLOTHING TO AVOID PROLONGED SKIN CONTACT.

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9 PHYSICAL/CHEMICAL PROPERTIES

APPEARANCE:	A CLEAR BLUE LIQUID
pH (as delivered):	9.8 – 10.2
SPECIFIC GRAVITY:	0.98 – 1.0
FREEZING POINT:	<0°C
BOILING POINT:	>100°C

10 STABILITY AND REACTIVITY

STABILITY:	STABLE UNDER NORMAL CONDITIONS
CONDITIONS TO AVOID	SOURCES OF IGNITION
MATERIALS TO AVOID	NONE NOTED
HAZARDOUS DECOMPOSITION PRODUCTS:	NONE KNOWN

11 TOXICOLOGICAL INFORMATION

ACUTE EFFECTS

EYES:	MAY CAUSE IRRITATION
SKIN:	PROLONGED CONTACT MAY CAUSE DE-FATTING AND IRRITATION
INGESTION:	NAUSEA, SICKNESS, DROWSINESS
INHALATION:	EXTENDED EXPOSURE MAY CAUSE DROWSINESS

12 ECOLOGICAL INFORMATION

MOBILITY	SOLUBLE IN WATER.
PERSISTENCE & DEGRADABILITY	BIODEGRADABLE
BIO-ACCUMULATION	NO EVIDENCE
AQUATIC TOXICITY	NOT KNOWN

13 DISPOSAL CONSIDERATIONS

ABSORB IN INERT MATERIAL AND DISPOSE OF IN ACCORDANCE WITH LOCAL AND NATIONAL REGULATIONS

14 TRANSPORT INFORMATION (REGULATIONS)

TRANSPORT CLASSIFICATION:	NOT CLASSIFIED
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15 REGULATORY INFORMATION (Supply & Labelling)

LABEL FOR SUPPLY: NON-HAZARDOUS

RISK PHRASES NONE

SAFETY PHRASES S2 KEEP AWAY FROM CHILDREN
S16 KEEP AWAY FROM SOURCES OF
IGNITION – NO SMOKING.
S24/25 AVOID CONTACT WITH EYES AND
SKIN

16 OTHER INFORMATION

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