MR1

Issued: 03/05/00

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Revision No: 1

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

Product name: MR1

Product code: RD1774

Use / description of product: Highly flammable. Liquid. Please note the small quantity - and refer to additional

infromation on the last page of this MSDS

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient 1: RAW INDUSTRIAL METHYLATED SPIRIT 30-60%

[F] R11; [Xn] R20/22;

3. HAZARDS IDENTIFICATION

Main hazards: Highly flammable. Harmful by inhalation and if swallowed.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

4. FIRST AID MEASURES (ACTION)

 Skin contact:
 Drench the affected skin with running water for 10 minutes or longer if substance is still on skin.

 Eye contact:
 Bathe the eye with running water for 15 minutes.

 Ingestion:
 If conscious, give 1 pint of water to drink immediately.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

5. FIRE-FIGHTING MEASURES

 Extinguishing media:
 Dry chemical powder. Carbon dioxide. Alcohol foam Do not use foam, foam and mist.

 Do not use vapourising liquids, dry powder. Do not use water.
 Highly flammable. Vapour/air mixture explosive. Decomposes to emit acrid smoke and irritating fumes.

Protection of fire-fighters: Wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details.

Environmental precautions: Do not allow large quantities to enter local drainage systems

7. HANDLING AND STORAGE

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9 EVDOCUDE CONTROL	
	S / PERSONAL PROTECTION
	Self-contained breathing apparatus must be available in case of emergency.
Hand protection:	-
	Safety goggles. Face-shield.
	Protective clothing with elasticated cuffs and closed neck.
9. PHYSICAL AND CHEMICAL PROPERTIES	
State:	Liquid
Colour:	Colourless
Odour:	Slight
Solubility in water:	Miscible in all proportions
Flash point°C:	12
10. STABILITY AND REACTIVITY	
Stability:	Stable under normal conditions.
Conditions to avoid:	Air. Oxygen Store at temperature below 8 degrees.
Materials to avoid:	Oxidising agents. Aluminium.
Haz. decomp. products:	Peroxides on prolonged storage
11. TOXICOLOGICAL INF	FORMATION
12. ECOLOGICAL INFORMATION	
13. DISPOSAL CONSIDERATIONS	
Waste disposal:	Dispose of as normal industrial waste.
Disposal of packaging	Dispose of as normal industrial waste.
NB:	The user's attention is drawn to the possible existence of regional or national regulations
	regarding disposal.
14. TRANSPORT INFORMATION	
ADR / RID	
UN no:	1274
ADR Class:	3
Hazard ID no:	33
Labelling:	3
Shipping name:	N-PROPANOL (PROPYL ALCOHOL, NORMAL)
IMDG / IMO	
UN no:	1274
Class:	3.2
Packing group:	П
EmS:	3-06
Marine pollutant:	NO
Labelling:	3
IATA / ICAO	
UN no:	1274

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Class:	3	
Packing group:		
Packing instructions:		
Quantity	60 L	
Labelling:		
15. REGULATORY INFORMATION		
Hazard symbols:	Highly flammable.	
	Harmful.	
Risk phrases:	R11: Highly flammable.	
	R20/22: Harmful by inhalation and if swallowed.	
Safety phrases:	S16: Keep away from sources of ignition - No smoking.	
	S33: Take precautionary measures against static discharges.	
	S45: In case of accident or if you feel unwell, seek medical advice immediately (show	
	the label where possible).	
Note:	The regulatory information given above only indicates the principal regulations	
	specifically applicable to the product described in the safety data sheet. The user's	
	attention is drawn to the possible existence of additional provisions which complete	
	these regulations. Refer to all applicable national, international and local regulations or	
	provisions.	
16. ADDITIONAL INFORMATION		
Additional information:	The information contained within this MSDS is based on bulk quantities. The user	
	should bear in mind the reduced hazard associated with the small quantities normally	
	associated with test kit reagents, and adjust their responses accordingly.	
Risk phrases used in s.2:	R11: Highly flammable.	
	R20/22: Harmful by inhalation and if swallowed.	
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive	
-	and shall be used only as a guide. This company shall not be held liable for any damage	
	resulting from handling or from contact with the above product.	