

SAFETY DATA SHEET
SOLVENT TEST KIT SOLUTION NO 1

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

Product name: SOLVENT TEST KIT SOLUTION NO 1

Product code: RD3050

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient 1: DLS SOLVENT TEST KIT SOLUTION NO 1 >90%
[F] R11;

3. HAZARDS IDENTIFICATION

Main hazards: Highly flammable.

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: Water dry powder Vapourising Liquids. Do not use carbon dioxide. Do not use foam

Exposure hazards: Extremely flammable. Decomposes to emit acrid smoke and irritating fumes. Vapour/air mixture explosive.

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.

7. HANDLING AND STORAGE

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory protection: Self-contained breathing apparatus must be used in handling.

Hand protection: Protective gloves.

Eye protection: Safety goggles.

Skin protection: Protective clothing with elasticated cuffs and closed neck.

[cont...]

9. PHYSICAL AND CHEMICAL PROPERTIES**State:** Liquid**Colour:** Colourless**Odour:** Slight**Solubility in water:** Miscible in all proportions**Boiling point/range°C:** 83**Melting point/range°C:** -89**Flash point°C:** 12**pH:** 1**10. STABILITY AND REACTIVITY****Stability:** Stable under normal conditions.**Conditions to avoid:** Oxygen Air. Store at temperature below 8 degrees.**Materials to avoid:** Oxidising agents. Aluminium. Peroxides**11. TOXICOLOGICAL INFORMATION****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:** II**EmS:** 3-06**Marine pollutant:** NO**Labelling:** 3**IATA / ICAO****UN no:** 1274**Class:** 3**Packing group:** II**Packing instructions:** 307

Quantity 60 L**Labelling:** 3**15. REGULATORY INFORMATION****Hazard symbols:** Highly flammable.**Risk phrases:** R11: Highly flammable.**Safety phrases:** S2: Keep out of the reach of children.

S7: Keep container tightly closed.

S16: Keep away from sources of ignition - No smoking.

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****Risk phrases used in s.2:** R11: Highly flammable.**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.