



ISF SAFETY DATA SHEET 48

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RELEASED ISSUE No.

IDENTIFICATION PC2-3-CL010-025 PC2 (Melamine) Clear 10% Sheen

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COMPOSITION/INFORMATION ON INGREDIENT (*) Denotes - See OTHER INFORMATION VOC 0.580

| INGREDIENT NAME | CONC % | TWA (8hr) PPM | TWA (15mins) PPM | R PHRASES |
|---------------------|--------|---------------|------------------|---------------------|
| ISO PROPANOL | 10-15 | 400 | 500 | F11 |
| TOLUENE | 20-25 | 50 | 150 SK | F11. Xn20 |
| XYLENE | 8-12 | 100 | 150 SK | 10. Xn 20/21 Xi 38. |
| METHYL ETHYL KETONE | 12-16 | 200 | 300 SK | F11 Xi 36/37. |
| BUTYL ACETATE | 12-18 | 150 | 200 | 10 |

HAZARD IDENTIFICATION

HIGHLY FLAMMABLE. EXPLOSIVE VAPOUR IRRITATING TO RESPIRATORY SYSTEM.

FIRST AID MEASURES

EYES: WASH WITH WATER

SKIN: WASH SKIN WITH SOAP & WATER

INHALATION: REMOVE TO FRESH AIR.GET MEDICAL AID. IF UNCONSCIOUS TURN TO RECOVERY POSITION.

INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL AID. IF PATIENT VOMITS TURN TO RECOVERY POSITION.

FIRE FIGHTING MEASURES

USE CARBON DIOXIDE, DRY CHEMICAL, SAND OR EARTH. USE WATER FOG TO COOL SURFACES.

ACCIDENTAL RELEASE MEASURES

ELIMINATE SOURCES OF IGNITION. AVOID INHALING VAPOUR. EVACUATE PERSONNEL. ABSORB LIQUID WITH NON COMBUSTIBLE MATERIAL. IF PRODUCT HAS ENTERED DRAINS INFORM FIRE BRIGADE.

HANDLING AND STORAGE

USAGE PRECAUTIONS: USE IN A FLAME PROOF AREA. FURTHER INSTRUCTIONS ON CONTAINER OR DATA SHEET.

STORAGE PRECAUTIONS: KEEP CONTAINER CLOSED. STORE IN A COOL DRY WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION. NO SMOKING.

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: LOW VISCOSITY CLEAR LIQUID.

FLASHPOINT (C): -4 BOILING POINT (C) 79

EVAPORATION RATE: EXPLOSIVE LIMIT

SPECIFIC GRAVITY 1.22 SOLUBILITY @ 20 CELCIU

EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY: AVOID INHALING VAPOUR. USE WITH CONTROLLED EXTRACTION AND/OR APPROVED FACE MASK.

SKIN: USE IMPERVIOUS GLOVES & OVERALLS.

EYES: IF THERE IS A RISK TO EYES , USE APPROVED GLASSES OR GOGGLES.

STABILITY AND REACTIVITY

STABLE UNDER NORMAL STORAGE CONDITIONS

TOXICOLOGICAL INFORMATION

SKIN TOXICITY: IRRITATING TO SKIN.MAY BE ABSORBED. CHRONIC SKIN CONTACT MAY CAUSE DERMATITIS.

EYE TOXICITY: IRRITATING TO EYES.

INHALED TOXICITY: MAY CAUSE DROWSINESS, NAUSEA, DIZZINESS.

INGESTED TOXICITY: MAY CAUSE VOMITING, IRRITATION OF DIGESTIVE TRACT.

ECOLOGICAL INFORMATION

UNLIKELY TO BIOACCUMULATE. LOW TOXICITY TO FISH.

DISPOSAL CONSIDERATIONS

LAND FILL IN ACCORDANCE WITH LOCAL REGULATIONS USING AUTHORISED PERSONNEL.

TRANSPORT INFORMATION

| | | | |
|---------------|------|-----------------------|-------|
| UN NUMBER: | 1263 | PROPER SHIPPING NAME: | PAINT |
| IMDG CLASS: | 3.2 | MARINE POLLUTANT: | NO |
| PACKING GROUP | 11 | ADR/RID: | 33. |

REGULATORY INFORMATION

LABEL SYMBOLS



RISK PHRASES: R11. R 20/21.

SAFETY PHRASES: S7. S9. S16. S25. AVOID SKIN AND EYE CONTACT. S29. DO NOT EMPTY INTO DRAINS. S33. TAKE PRECAUTIONS AGAINST STATIC DISCHARGE.UN 1263 PAINT RELATED PRODUCT

OTHER INFORMATION

Every effort has been made to keep the information contained on this document as accurate as possible. However the company cannot be held responsible for any errors contained within

* TWA EH40/2002. This information is based on our present state of knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.