

Universal Undercoat



- SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION**
 Name : Universal undercoat Date Issued : 10/04/02 CAS no. : n/a EC no. : n/a
 UN No. : 1263 Hazchem : 3[Y] SAPMA : 2-H-E
 In emergency contact Mylaw Chemicals & Coatings (Pty)Ltd (Chief Chemist) at (011) 474 1900
- SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**
 [- R10][Xn R65][R33][,N R50/53]
 EC Classification : - Xn, N R10,65,33,50/53 S02,13,43A,56,59,62
- HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS**
 MINERAL SPIRITS > 10%
 [CAS #: 64742-88-7] [E.C. #: 649-405-00-X]
 EEC Labels : XN OEL 575mg OEL 100ppm STOEL 720mg STOEL 125ppm RL
- XYLENE <12.5%
 [CAS #: 1330-20-7] [E.C. #: 601-022-00-9]
 EEC Labels : XN OEL 435mg OEL 100ppm STOEL 650.mg STOEL 150.ppm RL+ S
 (CL/RL = Controlled/Recommended level 'S' = Skin annotation)
- SECTION 3: HAZARDS IDENTIFICATION**
 SAPMA Health Rating : 2-MODERATE - Temporary or minor injury possible even if treatment given
 Inhalation: Irritating, narcotic. Can affect CNS.
 Skin: Irritating, risk of dermatitis. May be absorbed.
 Eyes: Irritating.
 Ingestion: Harmful. May cause lung damage if swallowed.
 No carcinogenic, mutagenic or genetic effects established
 May cause undesirable effects to aquatic organisms.
- SECTION 4: FIRST AID MEASURES**
 Inhalation: Move to fresh air. In case of discomfort seek medical attention.
 Skin: Use hand cleaner/soap & water. Remove contaminated clothing. If any discomfort get medical attention
 Eyes: Rinse immediately with plenty of water. Seek medical advice if symptoms persist.
 Ingestion: DO NOT INDUCE VOMITING. Get immediate medical attention.
- SECTION 5: FIRE FIGHTING MEASURES**
 Flammable with toxic fumes.
 Containers liable to burst in a fire.
 Foam. CO2. Dry powder. Fog to cool and control. Do NOT use water jets.
- SECTION 6: ACCIDENTAL RELEASE MEASURES - SEE ALSO SECTIONS 5, 8, 13**
 Contain & collect. Use an Inert NOT sawdust. Keep waste separate for disposal.
- SECTION 7: HANDLING AND STORAGE**
 Store separately from any reactive substances - oxidisers in particular.
 No open flames. No smoking.
 Store containers with due care in case of fire.
- SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**
 SAPMA Rating: 2-H-E
 PPE: Respirator and Eye protection
 Inhalation: In case of insufficient ventilation, use suitable respiratory protection.

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Skin: Use barrier cream and impervious gloves.
Eyes: Use face shield & goggles or full face respirator/hood. Avoid direct contact.
Ingestion: Observe the rules of hygiene. Wash before eating or drinking.
OEL Type: Mix- Mixture - See Section 2 Skin annotation



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES
Chemical class: Paint
Product Description: Viscous liquid Smell : Pungent
Boil. pt: >35
FlashPoint: >23

SECTION 10: STABILITY AND REACTIVITY
Stable under normal conditions
Could generate static - USE EARTHING
Inert - no reaction with fire-fighting water

SECTION 11: TOXICOLOGICAL INFORMATION
No carcinogenic, mutagenic or genetic effects established

SECTION 12: ECOLOGICAL INFORMATION
May cause undesirable effects to aquatic organisms.

SECTION 13: DISPOSAL INFORMATION
Hazardous. Use reputable waste disposal contractors. Destroy used containers.

SECTION 14: TRANSPORT INFORMATION
UN no: 1263
Packing group: III
IMO Class: 3.3 Marine Pollutant
Class: 3
Hazchem: 3[Y]



SECTION 15: REGULATORY INFORMATION
EC no.: n/a
Contains: MINERAL SPIRITS
EC Classification: - Xn, N R10,65,33,50/53 S02,13,43A,56,59,62
R10 - Flammable
R65 - Harmful: May cause lung damage if swallowed.
R33 - Danger of cumulative effects
R50/53 - Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.
S2 - Keep out of reach of children. (Retail sales items)
S13 - Keep away from food, drink and animal feeding stuffs
S43A - In case of fire, use water fog, foam or powder - Do not use water jets!
S56 - Do not discharge into drains or the environment, dispose to an authorised waste collection point
S59 - Refer to manufacturer/supplier for information on recovery/recycling
S62 - If swallowed, do not induce vomiting : seek medical advice immediately and show this container or label.





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SECTION 16: OTHER INFORMATION

Take precautionary measures against static discharges.

In case of any discomfort always seek medical advice.

Possibility of accumulative effects, regular monitoring required.

This MSDS conforms with General Administrative Regulations of 6 Sept.1996 (ISO-11014/ANSIZ400.1.1996)

OELs derived from OHS Act Regulations for Dangerous Chemical Substances of 25 Aug.1995 (EH-42)

SAPMA Rating - South African Paint Manufacturers Association Guide to Health Hazards (SABS ARP 006:1991)

All information is given in good faith but without guarantee in respect of accuracy.

No responsibility is accepted for errors or omissions or the consequences thereof.

These recommendations were extracted from the EcoChem database (Les Fisher - 031-2660523)