

DATA SHEET

UNIVERSAL UNDERCOAT



GENERAL PURPOSE UNDERCOAT FOR PRIMED STEEL,
WOOD AND PLASTER



SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION

Name : Qolor 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.



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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.
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	



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S62 - If swallowed, do not induce vomiting : seek medical advice immediately and show this container or label.



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)

