

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: School Board Paint (FOP Range)

Company Name: Kansai Plascon (Pty) Ltd

Address: P.O. Box 4010 Luipaardsvlei

Luipaarus

1743

 Telephone:
 (011) 951 4500

 Facsimile:
 (011) 955 2841

 Contact Person:
 Mr.C.Costa

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Class: Alkyd Enamel
EC Classification: Flammable
R Phrases: R10
S Phrases: S2, 16

Hazardous and/or other relevant Components	% (w/w)	CAS No.	
HYDROCARBON SOLVENT BLEND	23	-	
XYLENE	0,4	1330-20-7	

SECTION 3. HAZARDS IDENTIFICATION

SAPMA Health Rating: 3-SLIGHT – Irritation or minor reversible injury possible.

Inhalation: Irritating, narcotic, can affect CNS.

Skin: Irritating, risk of dermatitis. Avoid possible contact.

Eyes: Highly irritating.

Ingestion: Harmful - may cause lung damage if swallowed.

No carcinogenic, mutagenic or genetic effects established.

May have short-term environmental effects; contain, monitor & remove.





SECTION 4. FIRST AID MEASURES

Inhalation: Move to fresh air. In case of discomfort seek medical attention.

Skin: Remove contaminated clothing. Use a skin cleaner/soap and water. If any discomfort get medical attention.

Eyes: Rinse immediately with plenty of water. Seek medical advice if symptoms persist.

Ingestion: Wash mouth with plenty of water. Do NOT induce vomiting. Seek immediate medical attention.

SECTION 5. FIRE FIGHTING MEASURES

Flammable with toxic fumes

Containers can burst in a fire. Can form explosive vapour/air mixture. Static discharge hazard.

Use foam, CO₂, dry powder. Use fog to cool and control.

SECTION 6. ACCIDENTAL RELEASE MEASURES - SEE ALSO SECTIONS 5, 8, 13

Ensure sufficient ventilation.

Contain & collect spillage with inert absorbent material and dispose of according to local regulations.

Keep out of drains and sewers.





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SECTION 7. HANDLING AND STORAGE

Store separately from any reactive substances – oxidisers in particular Keep away from ignition sources. No open flames. No smoking. Ensure sufficient ventilation. Store away from direct sun and heat sources

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

NAME	CAS	OEL (mg/m ³)	OEL (ppm)	STOEL (mg/m³)	STOEL (ppm)
HYDROCARBON SOLVENT BLEND	-	575	100	=	-
XYLENE	1330-20-7	434	100	651	150

(CL/RL = Controlled/Recommended level 'S' = Skin annotation)

SAPMA Rating: 3-H-E PPE - Respirator and Eye protection

Inhalation: In case of insufficient ventilation, use suitable respiratory protection.Skin: Avoid direct contact. Use barrier cream and impervious gloves.

Eyes: Use goggles. Avoid direct contact.

Ingestion: Observe the rules of hygiene. Wash before eating, drinking or smoking.









SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Coloured opaque liquid

Flash Point: 38 °C
Density: 0, (typical)
Viscosity: 72-78 KU
Solubility: Organic solvent

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 have short-term environmental effects; contain, monitor & remove.

SECTION 13. DISPOSAL INFORMATION

Use reputable waste disposal contractors. Exercise caution in disposal of used containers.

SECTION 14. TRANSPORT INFORMATION

SIN/UN Number: 1263
Shipping Name: PAINT
Packaging Group: III
Class: 3.3





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SECTION 15. REGULATORY INFORMATION

Classification:

R10 Flammable

S2 Keep out of reach of children. (Retail sales only)

S16 Keep away from sources of ignition

SECTION 16. OTHER INFORMATION

Take precautionary measures against static discharges. In case of any discomfort always seek medical advice.

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.

