

**SAFETY DATA SHEET****Name : FE Trendy Floor**

Code : BW SERIES

Date Issued : 2015/01/14

**SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION**Name: **FE Trendy Floor** Code : BW SERIES Date Issued : 2015/01/14

CAS no. : n/a EC no. : n/a E.C.Label: None UN No. : 1263 ECHOCHEM REF: 96.56.2 EAC: 127

Hazchem : 3[Y] SAPMA : 3-H-E HAZARD RATING: F N 3

In emergency contact Promac Paints (M. Soobramoney) at 012 804 1188

**SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS**

EC Classification: XI R10, 43 S16, 28, 33, 38

ALIPHATIC SOLVENT >25%  
CAS: 8052-41-3  
EEC Labels: F, R10  
OEL: 575mg/m3 RL\*S

NO OTHER HAZARDOUS COMPONENTS PRESENT

LEAD CONTENT: TOTAL: <0,5%  
Soluble <0,3%  
SOLUBLE ON NV. <0,5%

See Section 15 for full text of R (risk) and S (safety) phrases. RL = recommended limit; \*S = skin absorption

**SECTION 3. HAZARDS IDENTIFICATION**

SAPMA HEALTH RATING: 3 SLIGHT – Irritation or minor reversible injury possible.

INHALATION: Irritating, narcotic. Can affect CNS.

SKIN: Potential skin sensitizer. Irritating, risk of dermatitis. May be absorbed.

EYES: Irritating.

INGESTION: irritating.

NO CARCINOGENIC, MUTAGENIC OR GENETIC EFFECTS ESTABLISHED.

May have short term environmental effects. Contain, monitor &amp; remove.

**SECTION 4. FIRST AID MEASURES**

INHALATION: move to fresh air. In case of discomfort seek medical attention.

SKIN: Use hand cleaner or plenty of soap and water. Remove contaminated clothing.

If any discomfort persists seek medical attention.

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

INGESTION: Give plenty of water or milk. DO NOT INDUCE VOMITING! Seek medical advice.

**SECTION 5. FIRE FIGHTING MEASURES**

FIRE RATING: Flammable – Flash point &lt;63°C

REACTIVITY: Inert – no reaction with firefighting water.

EXTINGUISH: Foam, CO2, dry powder. Fog to cool and control. Do NOT use water jets!

EXPLOSION: Cool containers in case of fire.

**SECTION 6. ACCIDENTAL RELEASE MEASURES - SEE ALSO SECTIONS 5, 8, 13**  
CONTAIN AND COLLECT. KEEP OUT OF DRAINS AND SEWERS.

**SECTION 7. HANDLING AND STORAGE**

STORAGE: Store separately from any reactive substances – oxidizers in particular.  
FIRE: No open flames. No smoking.  
EXPLOSION: Keep containers cool. Avoid free fall of liquid – use earthing.

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

OEL.TWA: 100ppm  
TYPE: MIXTURE – (See Section 2) “Skin”  
SAPMA RATING: 3-H-E  
PPE : Respirator and suitable eye protection  
INHALATION : In case of insufficient ventilation, use suitable respiratory protection.  
SKIN: Potential skin sensitizer. Use barrier cream and impervious gloves.  
EYES: Use face shield and goggles or full-face respirator/hood. Avoid direct contact.  
INGESTION: Observe the rules of hygiene. Wash before eating, drinking or smoking.  
GENERAL: Appropriate hand protection and protective clothing must always be used.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

CHEMICAL CLASS: ENAMEL PAINT.  
APPEARANCE: COLOURED VISCOUS LIQUID.  
ODOUR: PUNGENT.  
DENSITY: 0.95 – 1.15  
PH: N/A  
NON VOLATILE: 50 – 65%  
EXPLOSIVITY: 1.0/8.7%  
FLASH POINT: 37°C  
FLAMMABILITY: Flammable – Flash point <63°C  
BOILING POINT/RANGE: 160 - 200°C  
PARTITION COEFFICIENT: N/E  
(N OCTANOL/WATER)  
CONDUCTIVITY: N/A  
SOLUBILITY: WATER: Insoluble  
OIL: Miscible

**SECTION 10. STABILITY AND REACTIVITY**

STATIC: Could produce static discharge – use earthing.  
STABILITY: Stable if stored under normal conditions. Hazardous polymerization will not occur.

**SECTION 11. TOXICOLOGICAL INFORMATION**

NO CARCINOGENIC, MUTAGENIC OR GENETIC EFFECTS ESTABLISHED

Possible skin sensitiser: LD50 ORAL: mg/kg  
LD50 SKIN: g/kg  
LC50 INHALATION: mg

**SECTION 12. ECOLOGICAL INFORMATION**

May have short term environmental effects. Contain, monitor & remove.

**SECTION 13. DISPOSAL INFORMATION**

Hazardous. Use reputable waste disposal contractors. Destroy used containers.

**SECTION 14. TRANSPORT INFORMATION**

UN No : 1263  
PACKING GROUP: EXEMPT.  
HAZCHEM CODE: 3(Y)  
EA CODE: 127  
IMO CLASS: 3.3  
PAINT  
MARINE POLLUTANT Y  
CLASS:

**SECTION 15. REGULATORY INFORMATION**

EC INDEX No: EINECS/ELINCS – WI Irritant.  
R10 Flammable  
R43 May cause sensitisation by skin contact.  
S28 After contact with skin, wash immediately with soap and water, or use approved hand cleaner.  
S33 Take precautionary measures against static discharges.  
S38 In case of insufficient ventilation, wear suitable respiratory equipment.

**SECTION 16. OTHER INFORMATION**

TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES. THIS SUBSTANCE IS A POTENTIAL SENSITISER – ENSURE PRECAUTIONS ARE TAKEN.  
IN CASE OF ANY DISCOMFORT ALWAYS SEEK MEDICAL ADVICE.

This MSDS conforms to SANS 11014-1: (ISO 11014/ANSI Z400.1.1996)  
OELs derived from OHS Act Regulations for Dangerous Chemical Substances dated 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.  
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