

PAINT INDUSTRIES PTY LTD

61 Lionel Street NAVAL BASE WA 6165 Telephone: (08)9437 1488 Fax: (08) 9410 2395

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Material Safety Data Sheet

DATE OF ISSUE 31/01/2009

IDENTIFICATION

Product Name: **TOP DEK BLACK FLAT ENAMEL**
 Other Names: **FLAT BLACK ENAMEL**
 Manufacturer's Product Code: **1009**
 UN Number: **1263**
 Dangerous Goods Class & Subsidiary Risk: **3.2**
 Hazchem Code: **3 (Y) E**
 Poisons Schedule Number: **Not Applicable**
 Use: **As a Solvent based flat black enamel for interior and exterior use**

Physical Description/Properties

Appearance: **Black/Grey Liquid**
 Boiling Point/Melting Point: **145 deg C**
 Vapour Pressure: **3.2 mm Hg @ 25 deg C.**
 Specific Gravity: **1.06 kg/L**
 Flashpoint: **32 deg C.**
 Flammability Limits:
 Solubility in Water: **Insoluble**

Other Properties:

Percentage Volatiles **41.4**

Ingredients

Chemical Name:	CAS Number:	Proportion:
Alkyd Resin	Proprietary	(Med 10-60%)
Carbon Black	1333-84-4	(Low <10%)
Talc	14807-96-6	(Low <10%)
Diatomite	61790-53-2	(Med 10-60%)
White Spirits	8052-41-3	(Med 10-60%)

HEALTH HAZARD INFORMATION**Health Effects:**

Acute:
 Swallowed: **Irritating. Will affect digestive tract when swallowed in volume**
 Eye: **Irritating. Will affect eyes with possible long term damage.**
 Skin: **Irritating. Will affect skin on prolonged contact.**
 Inhaled: **Irritating. May cause serious long term health problems on prolonged contact.**

*Chronic:***First Aid**

Swallowed: **If swallowed contact a Doctor or poisons information service. Do not induce vomiting. Give water to drink & seek medical advice.**
 Eye: **Gently flush with running water, holding eyelids open for 15mins. Seek medical attention.**
 Skin: **Remove contaminated clothing & gently flush affected areas with soap & water. Seek medical attention if irritation develops. Launder clothing before re-use.**
 Inhaled: **Remove patient from exposure, into fresh air. Apply artificial respiration if patient has stopped breathing. Seek Medical Attention.**

First Aid Facilities:

Advice to Doctor:

Treat Symptomatically

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PRECAUTIONS FOR USE

Exposure Standards:	Not known but advisable to work to TWA of 100 PPM for hydrocarbon solvents.
Engineering Controls:	In confined, poorly ventilated areas, use mechanical extraction ventilation. (Explosion proof).
Personal Protection:	Normal site protection plus overalls & safety glasses. Observe good Industrial Hygiene.
Flammability:	Flammable liquid. Vapour may form explosive mixtures with air. Vapour may ignite on pumping or pouring due to static electricity. Keep away from sources of ignition. Do not smoke.

SAFE HANDLING INFORMATION

Storage and Transport:	Keep containers tightly sealed. Keep away from sources of ignition. Keep out of reach of children.
Spills and Disposal	Do not allow large spills to enter drains or sewers. Inform Police if this occurs. Absorb spilt product onto sand or earth & dispose to land fill. Wear PVC gloves, goggles & suitable respirator. Keep sources of ignition away.
Fire/Explosion Hazard:	Call Fire Brigade. Keep this MSDS hand. Use vapourizing liquid, dry chemical, carbon dioxide, or alcohol foam extinguisher. Prevent runoff from entering drains.

OTHER INFORMATION:

CONTACT POINT:

Manager - (08) 9437 1488

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