

SPRAYON PRODUCTS (PTY) LTD

MATERIAL SAFETY DATA SHEET

Date issued 20/07/2009

BC1 : BURNISHING COMPOUND

DNM



SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Code	BC1	Product Name	BURNISHING COMPOUND	DNM
CAS No.	Not applicable	EC No	Not applicable	UN No 1263

Company Name Sprayon Products
222 2nd Street
Wynberg

Emergency contact no: 011-440-2202

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Class PAINT or PAINT RELATED
Classification - Xn R Phrases R10,65,36/38 S Phrases S02,13,26,43A,62
Comment OEL Type : Mixture - See tables in Sections 2 and 8

	% m/m	EC Labels	CAS No.	EC No.
HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS				
WHITE SPIRIT (WS3)	<41 %	Xn	64742-88-7	649-405-00-X
TETRAHYDRO-1,4-OXAZINE, MORPHOLINE	<2 %	C	110-91-8	613-028-00-9

SECTION 3. HAZARDS IDENTIFICATION

SAPMA Health Rating 2-MODERATE - Temporary or minor injury possible even if treatment given
Inhalation Irritating.
Skin Highly irritating. Risk of dermatitis. May be absorbed through intact skin.
Eyes Irritating - may cause damage if not given prompt attention.
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.
Skin Drench with water. Remove contaminated clothing. Use a skin cleaner. In severe cases refer to Doctor.
Eyes Rinse well with water and seek medical advice if discomfort persists.
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. Keep out of drains and sewers

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.
Subject to local bylaws

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS	CAS No.	OEL (mg/m3)	OEL (ppm)	STOEL (mg/m3)	STOEL (PPM)	OEL Type
WHITE SPIRIT (WS3)	64742-88-7	575	100	720	125	RL
TETRAHYDRO-1,4-OXAZINE, MORPHOLINE	110-91-8	71.0	20.0			RL S

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

SAPMA Rating 2-H-E PPE : Respirator and Eye protection
Inhalation In case of insufficient ventilation, use suitable respiratory protection.
Skin AVOID CONTACT. Use impervious gloves, apron and boots.
Eyes Avoid any form of direct contact. Do not touch eyes with dirty hands or gloves.
Ingestion Observe the rules of hygiene. Wash before eating or drinking.
OEL Type : Mixture - See tables in Sections 2 and 8



SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Water based dispersion	Odour	Typical
pH	6-8	Boiling Point	>35°C
Flash Point	>23°C (derived)	Water solubility	miscible

SECTION 10. STABILITY AND REACTIVITY

Stable under normal conditions
No reaction with fire-fighting water

SECTION 11. TOXICOLOGICAL INFORMATION

No carcinogenic, mutagenic or genetic effects established
LD50 Oral: >500 mg (derived)

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

UN Number 1263
Shipping Name PAINT or PAINT RELATED MATERIAL
IMO Class 3.3 **Packing Group** III
Action Code 127
HazChem 3[Y]
Kemler Code 30



SECTION 15. REGULATORY INFORMATION

EC no. : n/a
- Xn R Phrases R10,65,36/38 S Phrases S02,13,26,43A,62
R10 - Flammable
R65 - Harmful: May cause lung damage if swallowed.
R36/38 - Irritating to eyes and skin
S2 - Keep out of reach of children. (Retail sales items)
S13 - Keep away from food, drink and animal feeding stuffs
S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
S43A - In case of fire, use water fog, foam or powder - Do not use water jets!
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.

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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.

(Date of issue : 20/07/2009 Date of analysis : 20/07/2009)