



Date issued 15/03/2007

8797-222 : 2K TINTING FILLER PRIMER



Flammable



Environment



SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: 8797-222 **Product Name:** METALUX 2 2K TINTING FILLER PRIMER
CAS No.: Not applicable **EC No.:** Not applicable **UN No.:** 1263

	<u>SOUTH AFRICA</u>	<u>AUSTRALIA</u>	<u>UNITED STATES OF AMERICA</u>
Company Name:	Chemical Specialities (Pty) Ltd	Chemspec Coating (Pty) Ltd	Montana Products Inc.
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SECTION 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Class: PAINT or PAINT RELATED
Classification: F N R Phrases R11,66,67,50/53 S Phrases S16,43A,51,56,59
Comment: OEL Type: Mixture - See tables in Sections 2 and 8

	<u>% m/m</u>	<u>EC Labels</u>	<u>CAS No.</u>	<u>EC No.</u>
HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS				
ZINC (ORTHO) PHOSPHATE	>2.5 %	N	7779-90-0	o
XYLENE	<12.5 %	Xn	1330-20-7	601-022-00-9
n-BUTYL ACETATE	: %		123-86-4	607-025-00-1

SECTION 3. HAZARDS IDENTIFICATION

SAPMA Health Rating: 3-SLIGHT - Irritation or minor reversible injury possible
Inhalation: Excessive exposure must be avoided. Treat as nuisance dust.
Skin: Excessive contact can be detrimental to health.
Eyes: Particulates may scratch eye or cause mechanical irritation.
Ingestion: No direct hazard expected but exercise caution.

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 until dust subsides.
Skin: Use hand cleaner/soap & water. Remove contaminated clothing. If any discomfort get medical attention
Eyes: Rinse immediately with plenty of water. Get medical attention if discomfort persists.
Ingestion: Seek medical advice in case of discomfort.

SECTION 5. FIRE FIGHTING MEASURES

Highly Flammable with toxic fumes.
No direct explosion hazard expected.
Foam. 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.



SECTION 7. HANDLING AND STORAGE

Inert substance with no special requirements for hazard containment.
No open flames. No smoking. No sparks.

Subject to local bylaws.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS AND/OR

OTHER RELEVANT COMPONENTS:

	<u>CAS No.</u>	<u>OEL</u> (mg/m ³)	<u>OEL</u> (ppm)	<u>STOEL</u> (mg/m ³)	<u>STOEL</u> (PPM)	<u>OEL</u> Type
ZINC (ORTHO) PHOSPHATE	7779-90-0	10/4				T/R
XYLENE	1330-20-7	435	100	650.	150.	RL+ S
n-BUTYL ACETATE	123-86-4	710.	150.	950	200	RL

(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:

Use barrier cream and impervious gloves.

Eyes:

Avoid contact with dust. Use goggles. Never touch eyes with dirty hands or gloves.

Ingestion:

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

OEL Type : Mixture - See tables in Sections 2 and 8



SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Viscous liquid	Odour:	Pungent
Boiling Point:	>35°C	Flash Point:	<23°C (derived)
Water solubility:	--	Fat Solubility:	--

SECTION 10. STABILITY AND REACTIVITY

Stable under normal conditions
Prone to ignite by static

Inert - 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

Minimal hazard. No problems contemplated in disposal. Exercise caution when disposing of used containers.

SECTION 14. TRANSPORT INFORMATION

UN Number	1263				
Shipping Name	PAINT or PAINT RELATED MATERIAL				
IMO Class	3.2	IMO Subsid	9	Packing Group	II
Action Code	127				
HazChem	3[Y]E				
Kemler Code	30				





SECTION 15. REGULATORY INFORMATION

- EC No.:** - n/a Contains :
F N - *R Phrases* R11,66,67,50/53 *S Phrases* S16,43A,51,56,59
R11 - Highly flammable
R66 - Repeated exposure may cause skin drying or cracking
R67 - Vapours may cause drowsiness and dizziness.
R50/53 - Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
S16 - Keep away from sources of ignition - No soking
S43A - In case of fire, use water fog, foam or powder - Do not use water jets!
S51 - Use only in well ventilated areas
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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SECTION 16. OTHER INFORMATION

IN CASE OF ANY DISCOMFORT ALWAYS SEEK MEDICAL ADVICE.

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.

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