



Date issued 15/03/2007

## 8794-222 : MATTING BASE



Harmful



### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Code:** 8794-222      **Product Name:** METALUX 2 MATTING BASE  
**CAS No.:** Not applicable      **EC No.:** Not applicable      **UN No.:** 1263

	<u>SOUTH AFRICA</u>	<u>AUSTRALIA</u>	<u>UNITED STATES OF AMERICA</u>
<b>Company Name:</b>	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:** - Xn *R Phrases* R10,65,66      *S Phrases* S02,13,,43A,62  
**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>
<b>HAZARDOUS AND/OR OTHER RELEVANT COMPONENTS</b>				
SOLVENT NAPHTHA LIGHT AROM (ARO1)	>10 %	Xn	64742-95-6	649-356-00-4
XYLENE	<12.5 %	Xn	1330-20-7	601-022-00-9

### SECTION 3. HAZARDS IDENTIFICATION

**SAPMA Health Rating:** 2-MODERATE - Temporary or minor injury possible even if treatment given  
**Inhalation:** HARMFUL. Excessive exposure to this material must be avoided.  
**Skin:** Irritating, risk of dermatitis.  
**Eyes:** 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 severe cases seek medical attention.  
**Skin:** Use hand cleaner/soap & water. Remove contaminated clothing. If any discomfort get medical attention  
**Eyes:** Rinse immediately with plenty of water. Seek medical advice if symptoms persist.  
**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. Can form explosive vapour/air mixture. Static discharge hazard!  
Foam. CO2. Dry powder. Fog to cool and control. Do NOT use water jets.  
Cool containers in case of fire.

### 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.  
Keep containers cool. Avoid free fall of liquid - use earthing.  
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 <sup>3</sup> )	<u>OEL</u> (ppm)	<u>STOEL</u> (mg/m <sup>3</sup> )	<u>STOEL</u> (PPM)	<u>OEL</u> Type
<b>SOLVENT NAPHTHA LIGHT AROM (ARO1)</b>	64742-95-6	1200				RL
<b>XYLENE</b>	1330-20-7	435	100	650.	150.	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 respiratory protection.

### Skin:

Use barrier cream and impervious gloves.

### Eyes:

Use face shield or goggles or full face respirator/hood. Avoid direct contact.

### Ingestion:

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

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



## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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

## 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  
LD50 Oral: >500 mg (Derived)

## 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

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





## SECTION 15. REGULATORY INFORMATION

- EC No.:** - n/a Contains : SOLVENT NAPHTHA LIGHT AROM (ARO1)  
**- Xn** - *R Phrases* R10,,65,66 *S Phrases* S,02,13,,43A,62  
**R10** - Flammable  
**R65** - Harmful: May cause lung damage if swallowed.  
**R66** - Repeated exposure may cause skin drying or cracking  
**S2** - Keep out of reach of children. (Retail sales items)  
**S13** - Keep away from food, drink and animal feeding stuffs  
**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.



Harmful

## SECTION 16. OTHER INFORMATION

TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES.  
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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