

# SAFETY DATA SHEET

## SPRAYMATE MINI POT ENAMEL BRUSH ON

According to Regulation (EC) No 1907/2006

### 1. PRODUCT IDENTIFICATION AND COMPANY DETAIL

Product Name: **Mini Pot Enamel**  
Company Name: Spraymate cc  
Address: 71 kroonarend Street  
Randvaal  
Gauteng  
Telephone: (016) 365 5150  
Fax: (016) 365 5159  
Emergency: 083 776 3308

### 2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

#### ENVIRONMENT

The product contains a substance which is toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

#### PHYSICAL AND CHEMICAL HAZARDS

The product is highly flammable, and explosive vapours/air mixtures may be formed even at normal room temperatures.

#### HUMAN HEALTH

Irritating and degreasing to skin.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
DISTILLATES (PETROLEUM), LIGHT DISTILLATE, HYDROTREATED	270-093-2	68410-97-9	10-30%	Xn;R65. Xi;R38. F;R11. N;R51/53. R66.
NAPHTHA (PETROLEUM), HYDROTREATED LIGHT	265-151-9	64742-49-0	10-30%	Xn;R65. Xi;R38. F;R11. N;R51/53. R67.
MINERAL SPIRITS	232-489-3	8052-41-3	10-30%	Xn;R65. N;R51/53. R10,R66.
ETHYL 3-ETHOXY PROPIONATE	212-112-9	763-69-9	5-10%	Xi;R36.
XYLENE	215-535-7	1330-20-7	5-10%	R10 Xn;R20/21 Xi;R38
ETHYLBENZENE	202-849-4	100-41-4	1-5%	F;R11 Xn;R20
2-METHOXY-1-METHYLETHYL ACETATE	203-603-9	108-65-6	< 1%	R10 Xi;R36
SOLVENT NAPHTHA, LIGHT AROMATIC	265-199-0	64742-95-6	< 1%	Xn;R65. Xi;R37. N;R51/53. R10,R66,R67.
AMORPHOUS SILICA		112926-00-8	0-7 %	Xi;R37.

The Full Text for all R-Phrases are Displayed in Section 16

### 4 FIRST-AID MEASURES

## INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

## INGESTION

Rinse mouth thoroughly. Do not induce vomiting. Get medical attention if any discomfort continues.

## SKIN CONTACT

Wash the skin immediately with soap and water.

## EYE CONTACT

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

## 5 FIRE-FIGHTING MEASURES

### EXTINGUISHING MEDIA

Fire can be extinguished using: Water spray, fog or mist. Foam, carbon dioxide or dry powder.

## 6 ACCIDENTAL RELEASE MEASURES

### SPILL CLEAN UP METHODS

DO NOT touch spilled material. Absorb in vermiculite, dry sand or earth and place into containers.

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS

Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Read and follow manufacturer's recommendations.

### STORAGE PRECAUTIONS

Keep away from heat, sparks and open flame. Keep containers tightly closed. Store above freezing.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	TWA - 8 hrs		STEL - 15 min		Notes
2-METHOXY-1-METHYLETHYL ACETATE	WEL	50 ppm	274 mg/m <sup>3</sup>	100 ppm	548 mg/m <sup>3</sup>	Sk
AMORPHOUS SILICA	WEL		2,4 mg/m <sup>3</sup>			
ETHYLBENZENE	WEL	100 ppm	441 mg/m <sup>3</sup>	125 ppm	552 mg/m <sup>3</sup>	Sk
XYLENE	WEL	50 ppm	220 mg/m <sup>3</sup>	100 ppm	441 mg/m <sup>3</sup>	Sk

WEL = Workplace Exposure Limit.

Sk = Can be absorbed through skin.

### ENGINEERING MEASURES

Provide adequate ventilation.

### HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves.

### HYGIENE MEASURES

Wash promptly if skin becomes contaminated.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE                      Viscous Coloured liquid

COLOUR                              Misc. colours

ODOUR                                Aromatic hydrocarbons

SOLUBILITY Immiscible with water Soluble in Organic solvents.  
 BOILING POINT (°C) 82-205 °C 760 mm Hg FLASH POINT (°C) ~12 °C CC (Closed cup).

**10 STABILITY AND REACTIVITY**

STABILITY  
 No particular stability concerns.  
 CONDITIONS TO AVOID  
 Avoid heat, flames and other sources of ignition.

**11 TOXICOLOGICAL INFORMATION**

INHALATION  
 Vapours may cause drowsiness and dizziness.  
 SKIN CONTACT  
 Irritating to skin. Product has a defatting effect on skin.  
 HEALTH WARNINGS  
 This chemical may cause skin/eye irritation. Vapour from this chemical can be hazardous when inhaled.  
 MEDICAL SYMPTOMS  
 Skin irritation. Irritation of eyes and mucous membranes. Upper respiratory irritation. Drowsiness, dizziness, disorientation, vertigo.

**12 ECOLOGICAL INFORMATION**

ECOTOXICITY  
 The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

**13 DISPOSAL CONSIDERATIONS**

DISPOSAL METHODS  
 No specific disposal method required. Dispose of waste and residues in accordance with local authority requirements.

**14 TRANSPORT INFORMATION**



UK ROAD CLASS	3		
PROPER SHIPPING NAME	PAINT RELATED MATERIAL		
UN NO. ROAD	1263	UK ROAD PACK GR.	II
ADR CLASS NO.	3	ADR CLASS	Class 3: Flammable liquids.
ADR PACK GROUP	II	TUNNEL RESTRICTION	(D/E)
HAZARD No. (ADR)	33	ADR LABEL NO.	3
HAZCHEM CODE	3YE	RID CLASS NO.	3
RID PACK GROUP	II	UN NO. SEA	1263
IMDG CLASS	3	IMDG PACK GR.	II
EMS	F-E, S-E	UN NO. AIR	1263

**15 REGULATORY INFORMATION**

## LABELLING



Irritant



Highly Flammable

## SAFETY PHRASES

S2 Keep out of the reach of children  
S24/25 Avoid contact with skin and eyes.

## POISONS SCHEDULE (Aust): S5

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

**16 OTHER INFORMATION**

REVISION DATE 29-06-2009

## RISK PHRASES IN FULL

R10 Flammable.  
R11 Highly flammable.  
R20 Harmful by inhalation.  
R20/21 Harmful by inhalation and in contact with skin.  
R36 Irritating to eyes.  
R37 Irritating to respiratory system.  
R38 Irritating to skin.  
R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
R65 Harmful: may cause lung damage if swallowed.  
R66 Repeated exposure may cause skin dryness or cracking.  
R67 Vapours may cause drowsiness and dizziness.

DISCLAIMER: All information and recommendations contained herein are given in good faith, but without guarantee in respect of accuracy. Spraymate accepts no responsibility for errors or omissions, nor the consequences thereof.