

MATERIAL SAFETY DATA SHEET

1. PRODUCT : ROB ENAMEL FLAT

2. COMPOSITION / INFORMATION OF INGREDIENTS

Contains hydrocarbon solvents, alkyd resins, filler, pigments and additives.

CAS No: Resin Binder in Solvent : 25085 – 99 – 8
Hydrocarbon Solvent : 64742 – 82 – 1

3. HAZARDS IDENTIFICATION OF THE PREPARATION

Harmful by inhalation and in contact with skin, irritating to skin, irritating to respiratory system.

4. FIRST AID MEASURES

General:

In all cases of doubt, or when symptoms persist, seek medical attention.
Never give anything by mouth to an unconscious person.

Inhalation:

Remove to fresh air, keep patient warm and at rest, if breathing is irregular or stopped, administer artificial respiration.

Eye Contact:

Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart and seek medical advice.

Skin Contact:

Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognised skin cleanser. DO **NOT** use solvents or thinners.

Ingestion:

If accidentally swallowed obtain immediate medical attention. Keep at rest. DO **NOT** induce vomiting.



5. FIRE FIGHTING MEASURES

Extinguishing media:

Recommended: alcohol resistant foam, CO2, powders, water spray.

Not to be used: Water jet

Recommendations:

Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required.

6. ACCIDENTAL RELEASE MEASURES

Exclude sources of ignition and ventilate the area. Avoid breathing vapours. Do not allow to enter drains or water courses. If the product contaminates lakes, rivers or sewages, inform appropriate authorities in accordance with local regulations.

7. HANDLING AND STORAGE

Handling:

Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Prevent the creation of flammable or explosive concentration higher than the occupational exposure limits.

Operators should wear antistatic footwear and floors should be of the conducting type to avoid static charges.

Keep container tightly closed. Isolate from sources of heat, sparks and open flame.

Avoid skin and eye contact. Avoid inhalation of vapour and spray mist.

Smoking, eating and drinking should be prohibited in application area.

Storage:

Store in accordance with local rules and legislation.

Observe label precautions.

Store in a dry, well ventilated place away from sources of ignition. Keep away from oxidising agents, from strongly alkaline and strongly acid materials. No smoking.



8. EXPOSURE CONTROLS / PERSONNEL PROTECTION

Engineering Measures:

Provide adequate ventilation. Where reasonably practicable this should be achieved by use of local exhaust ventilation and good general extraction.

9. PHYSICAL AND CHEMICAL PROPERTIES

As per Product Data Sheet.

10. STABILITY AND REACTIVITY

Stable under recommended storage and handling conditions. Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

11. DISPOSAL CONSIDERATIONS

Do not allow into drains or water courses.

Waste and emptied containers should be disposed of according to the local rules and legislation.

12. HAZARD INFORMATION

In accordance with the Dangerous Preparations Directive 88/379/EEC, no labeling is required.

13. TRANSPORT INFORMATION

International Transport Regulations: UN Number 1263

<u>Land-Road/Railway:</u>	<u>Sea Transport:</u>	<u>Air Transport:</u>
Proper Shipping Name: Synthetic Enamel Paint	Proper Shipping Name: Synthetic Enamel Paint	Proper Shipping Name: Synthetic Enamel Paint
ADR / RID Class: 3	IMDG Class: 3.3	UN / ID Number: 1263
Packing Group: III	Marine Pollutant: Pollutant	IATA – DGR Class: 3
Hazard Identification Number: 30-1263		





شركة مصانع ألوان الوطنيه
NATIONAL PAINTS FACTORIES CO. W.L.L.



14. REGULATORY INFORMATION

EU Regulations:

Contains: Hydrocarbon solvents, Hazard Symbol: Xn, Risk Phrases: R-10
Flammable
Safety Phrases: S-25 – Avoid contact with eyes.

Note:

This information is given to the best of our knowledge and experience, and supersedes previously issued data sheet.



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