



MATERIAL SAFETY DATA SHEET
SUPER GLOSS ENAMEL MINING
COMPANY IDENTIFICATION

NAME: Pro – Paint Manufacturing (Pty) LTD

ADDRESSE: 4 Industrial Crescent 4 Kort Street
Bronkhorstspuit 1020 Louis Trichardt 0920
Gauteng Limpopo
South Africa South Africa

TEL: 013 932 0020/30 015 518 4053

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EMERGENCY no: 083 378 6222

1. PRODUCT AND COMPANY IDENTIFICATION

- Trade name: Mining Enamel
- Chemical abstract no: N/A
- Chemical family: N/A
- NIOSH no: N/A

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Directors: CDK Vorster, L du Bruyn (Managing)



PROTECTION WHERE YOU NEED IT!



- Chemical name: N/A
- Hazchem code: N/A
- Synonyms: N/A
- UN no: N/A

2. COMPOSITION

- Hazardous components: Aromatic hydrocarbon solvent
- EEC classification: N/A
- R phrases: N/A

3. HAZARDS IDENTIFICATION

- Main hazard: N/A
- Flammability: N/A
- Chemical hazard: N/A
- Biological hazard: N/A
- Reproductive: N/A
- Eye effects: N/A
- Health effects - Skin: N/A
- Health effects – Ingestion: N/A
- Health effects – Inhalation: N/A

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- Carcinogenicity: N/A
- Mutagenicity: N/A
- Neurotoxicity: N/A

4. FIRST AID MEASURES

- Product in eye: Treat same as for solvent in eyes, flush thoroughly with water
- Product on skin: Wash with soap and water, remove contaminated clothing
- Product ingestion: Do not induce vomiting, drink water and seek medical attention
- Product inhaled: Remove to ventilated area, in severe case call physician

5. FIRE FIGHTING MEASURES

- Extinguishing media: Carbon dioxide, foam, dry chem
- Special hazards: Flammable, flash point base 25°C – 35°C
- Protective clothing: Full protective clothing and self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURE

- Personal precautions: Excluding sources of ignition and ventilate the area, avoid breathing vapor or mist
- Environmental precautions: Do not wash product into the drain or watercourses
- Small spills: Contain and collect spillage with non-combustible absorbent material, e.g. sand, earth and place in container for safe disposal

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- Large spills: Contain and collect spillage with non-combustible absorbent material, e.g. sand, earth and place in container for safe disposal

7. HANDLING AND STORAGE

- Suitable material:
- Handling/Storage precautions: Keep container tightly closed. Keep away from all ignition sources. Comply with health and safety regulations when applying this product. Use in well ventilated area. Store in a cool, well ventilated area away from incompatible materials and ignition sources.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Occupational exposure limit: Not established
- Engineering control measure: Provide adequate ventilation
- Personal protection – Respiratory: Breathing apparatus if ventilation is not adequate
- Personal protection – Hands: Safety gloves
- Personal protection – Eye: Face shield or safety goggles recommended
- Personal protection – Skin: Overalls to protect against splashes
- Other protection: Do not eat, drink or smoke when handling

9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: As supplied
- Odor: Characteristic

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- PH: N/A
- Boiling point: N/A
- Melting point: N/A
- Flash point: N/A
- Flammability: N/A
- Auto flammability: N/A
- Explosive properties: N/A
- Oxidizing properties: N/A
- Vapor pressure: N/A
- Density: $\pm 1 - 1,2\text{g/cm}^3$
- Solubility – Water: Not soluble in water
- Solubility – Solvent: Soluble in various organic solvents
- Solubility – co-efficient:

10. STABILITY AND REACTIVITY

- Conditions to avoid: Extreme heat and cold
- Incompatibility materials: Strong oxidizers
- Hazardous decomposition product:

11. TOXICOLOGICAL INFORMATION

- Acute toxicity: N/A

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- Skin and eye contact: Irritant and could cause Dermatitis on skin
- Chronic toxicity: N/A
- Carcinogenicity: N/A
- Mutagenicity: N/A
- Neurotoxicity: N/A
- Reproductive hazards: N/A

12. ECOLOGICAL INFORMATION

- Aquatic toxicity – Fish: N/A
- Aquatic toxicity – Daphnia: N/A
- Biodegradability: Not biodegradable
- Bio-accumulation: N/A
- Mobility: Sinks in water
- German wgk: N/A

13. DISPOSAL CONSIDERATIONS

- Disposal methods: Do not pour left over paint down the drain or any storm water system. Unwanted paint should be brushed out on newspaper, allowing it to dry and then dispose via domestic waste collection
- Disposal of packaging: Empty paint containers should be left open in a well ventilated area to dry out. When dry, recycle containers via recycling programs

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14. TRANSPORT INFORMATION

- UN no: N/A
- Substance identity no: N/A
- ADR/RID class: N/A
- ADR/RID item no: N/A
- ADR/RID hazard identity no: N/A
- IMDG – Shipping name: N/A
- IMDAG – Class: N/A
- IMDG – Packaging group: N/A
- IMDG – marine pollutant: N/A
- IMDG – EMS no: N/A
- IMDG – MFAG table no: N/A
- IATA – Shipping name: N/A
- IATA – Class: N/A
- ADNR – Class: N/A
- UK – Description: N/A
- UK – Emergency action class: N/A
- UK – Classification: N/A

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- Tremcard no: N/A

15. REGULATORY INFORMATION

- ECC hazard classification: Flammable, dangerous for the environment
- Risk phrases: R 10 – Flammable
R 67 – Vapors may cause drowsiness and dizziness
R 51/53 – Toxic to organisms, may have long term adverse on aquatic organisms
- Safety phrases: S 16 – Keep away from source of ignition – no smoking
S 23 – Do not breath vapor / spray
S 51 – Use in well ventilated area
S 57 – Use appropriate containment to avoid environmental contamination
S 61 – Avoid release to the environment. Refer to data sheet
- National legislation: N/A

16. OTHER INFORMATION

- The information based is on our current knowledge and is intended to describe the product. This information is for the purpose of health, safety and environmental requirements only. It should not therefore be considered as guaranteeing and specific properties of the product.

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