



Universal Coatings (Pty) Ltd | Reg No: 1982/10922/07

SAFETY DATA SHEET

DATA SHEET REV 3 OF 2016
UQD/S02

1 PRODUCT IDENTIFICATION AND COMPANY NAME

Product Name : Universal Paints Enamel Gloss Silver
Product Identification : Air drying high gloss finish
Supplier/Manufacturer : Universal Coatings (Pty) Ltd **Contact** : R. Diab,
G. Murchie
Address : 19 Staal Street **Tel** : (+27) 11 – 462 4284
Kya Sands **Fax** : (+27) 11 – 462 4293
Randburg
South Africa

2 COMPOSITION/INFORMATION ON INGREDIENTS

Resin Base : Alkyd Based Paint
Hazardous Components : Hydrocarbon solvent blend containing
Mineral Turpentine <10% CAS No 64742-88-7 EC No 649-405-00-X
R Phrases R10, 20/21/65
S Phrases S2. 13, 43, 62

3 HAZARDS IDENTIFICATION

SAPMA Health Rating : 2-Moderate – Temporary or minor injury possible even if
Physical/Chemical Hazards treatment given.
This paint is FLAMMABLE
Human Health Hazards : *Respiration* : Harmful – Avoid excessive exposure to
vapours, fumes and mists.
: *Eyes* : Highly irritating and risk of irreversible damage.
: *Ingestion* : May be harmful if swallowed.
: *Skin* : Harmful by contact.
Environmental Hazards : Toxic to aquatic organisms. May cause short-term adverse effects
in the aquatic environment.
No carcinogenic, mutagenic or genetic effects established



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 : Move to a safe area with fresh air. In case of discomfort seek medical help.
Eye Contact : Rinse immediately with copious amounts of clean water. Seek medical help if
symptoms persist.
Ingestion : Wash mouth out with copious amounts of clean water. Do not induce vomiting.
Seek medical help immediately.
Skin Contact : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and
water or use a recognized skin cleanser. Do not use solvents or thinners. Seek
medical help if symptoms persist.



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5 FIRE-FIGHTING MEASURES

- Extinguishing Media** : Use foam, CO₂, dry powders and water mist. Do NOT use a high pressure water jet.
- Recommendations** : Decomposed products are a health hazard. Use appropriate breathing apparatus. Cool closed containers exposed to fire with foam not water jets to prevent ignition.

6 ACCIDENTAL RELEASE MEASURES

- Personal Precautions** : Ventilate the area. Avoid breathing in vapours. Remove all sources of ignition e.g. flames, sparks, static electricity and heat.
- Spill** : Contain and collect spillage with absorbent material. Dispose of according to local regulations. Do not allow spillage to enter sewerage drains or watercourses.

7 HANDLING AND STORAGE

- Handling** : Keep container tightly closed. Keep away from heat, sparks and flame. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. After handling the material, workers should wash hands and face before eating, drinking and smoking. Always comply with health and safety regulations.
- Storage** : Store in original container. Observe label precautions. Store in a cool, well-ventilated area away from incompatible materials and ignition sources. Keep away from oxidizing agents, strong alkaline and acids. No smoking. Containers which have been opened must be carefully resealed and kept upright to prevent leakage.

8 EXPOSURE CONTROL/PERSONAL PROTECTION

- Engineering Measures** : Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.
- Personal Protective Equipment** :
- Respiration** : Should ventilation be inadequate or if workers are exposed to concentrations above the exposure limit, appropriate certified respirators must be used.
- Eyes** : Use safety eyewear designed to protect against splash of liquids. Never touch eyes with dirty hands or gloves.
- Ingestion** : Observe the rules of hygiene. Wash hands and face before eating, drinking or smoking.
- Skin** : Use protective gloves. Wash immediately in case of contact.
- Environmental Exposure Control** : Do not allow product to enter sewerage drains or watercourses.





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9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Opaque Liquid
Flash Point (° Celsius)	: 37 ° Celsius
Solubility	: Hydrocarbon solvents, Insoluble In water
Viscosity	: 67-72 KU

10 STABILTY AND REACTIVITY

Stability	: Stable under recommended storage and handling conditions.
Conditions to Avoid	: Ignition sources, flames, sparks, static and heat (use Earthing).
Materials to Avoid	: Oxidizing agents, strong alkaline or acidic materials. Inert no reaction with firefighting water.

11 TOXICOLOGICAL INFORMATION

- Frequent and prolonged skin contact may cause irritation and skin inflammation.
- Prolonged inhalation of vapours in high concentrations may lead to headache, giddiness and nausea.
- In case of contact with the product, danger of absorption through the skin, irritation of the skin/mucous membranes.
- No carcinogenic, mutagenic or genetic effects established.

12 ECOLOGICAL INFORMATION

- There is no data available on the preparation itself. But it may have short term environmental effects; contain, monitor and remove.
- Product is considered a water pollutant. Do not allow to enter drains or watercourses.

13 DISPOSAL CONSIDERATIONS

- Do not allow to enter drains or watercourses.
- Dispose of according to state and local applicable regulations.
- Exercise Caution in the disposal of used containers.

14 TRANSPORT INFORMATION

SIN/UN Number	: 1263
Shipping Name	: Paint
Packaging Group	: III
Class	: 3





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15 REGULATORY INFORMATION

R10	: Flammable
R20/21	: Harmful by inhalation and contact with the skin.
R65	: May be harmful if swallowed.
S2	: Keep out of reach of Children.
S13	: Keep away from food, drink and animal feed stuffs.
S43	: In case of fire, use fog, foam or powder - Do Not use water jets
S62	: If swallowed, do not induce vomiting but seek medical advice immediately.

16 OTHER INFORMATION

Date of Printing	: November 2016
Date of Issue	: November 2016
Revision	: 3
Notice	: Take precautionary measures against static discharges. In case of any discomfort always seek medical advice. The information in this SDS is based on the present state of our knowledge and on current national laws. The product is not to be used for purposes other than those specified under Section 1. without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps in order to fulfill the demand laid down in the local rules and legislation. The information in this SDS is meant as a description of the safety requirements of our product – it is not to be considered as a guarantee of the product's properties. No responsibility is accepted for errors or omissions or the consequences thereof.