



SAFETY DATA SHEET

DATA SHEET REV 3 OF 2016

UQD/S01

1 PRODUCT IDENTIFICATION AND COMPANY NAME

Product Name	:	Universal Paints High Gloss Enamel Paint (White, Bases & Colours)
Product Identification	:	Air Drying High Gloss Finish
Supplier/Manufacturer	:	Universal Coatings (Pty) Ltd
Address	:	19 Staal Street, Kya Sands, Randburg, South Africa
Contact	:	R. Diab
Tel	:	(+27) 11 462 4284
Fax	:	(+27) 11 462 4293

2 COMPOSITION/INFORMATION ON INGREDIENTS

Resin Base	:	Alkyd resin
Hazardous Components	:	Hydrocarbon solvent blend containing
Mineral Turpentine	:	<10% CAS No 64742-88-7 EC No649-405-00-X
R Phrases	:	R10, 20/21/65
S Phrases	:	S2. 13, 43, 62

3 HAZARDS IDENTIFICATION

SAPMA Health Rating	:	3 Slight-Irritation or minor reversible injury possible
	:	This paint is FLAMMABLE
Physical/Chemical Hazards	:	Respiration: Harmful - Avoid excessive exposure to vapours, fumes and mists.
Human Health Hazards	:	Eyes: Highly irritating and risk of irreversible damage.
	:	Skin: Harmful by contact.
	:	Ingestion: May be harmful if swallowed.
Environmental Hazards	:	No records of chronic effects found, so considered 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. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by a trained person. Give nothing by mouth. If unconscious, place in recovery position and seek medical advice.
Eye Contact	:	Rinse thoroughly with potable water for at least 10 minutes. Wash mouth out with copious amounts of clean water.
Ingestion	:	Do not induce vomiting. Keep person warm and at rest. Seek medical advice immediately and show this Safety Data Sheet to the medical officer.
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.

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5 FIRE-FIGHTING MEASURES

Extinguishing Media Recommendations : Use foam, CO2, dry powders and water mist. Do NOT use a high pressure water jet. 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.

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.



9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Opaque Slightly Viscous 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	:	Excessive heat - store below 30° Celsius.
Materials to Avoid	:	Oxidizing agents, strong alkaline or acidic materials.

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 PHYSICAL AND CHEMICAL PROPERTIES

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

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 -
S62	:	Do not use water jets - If swallowed, do not induce vomiting but seek medical advice immediately



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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.