

According to GHS

Section 1. Identification

GHS product identifier Covercoat Superior Acrylic White

Other means of identification DWBC-005
Product type Liquid

Relevant identified uses of the substance or mixture and uses advised against

Suitable for application to new primed cement plaster, concrete, porous brickwork

and various types of building boards. May also be applied to suitably primed wood, metals, fibre-cement and gypsum plaster. For interior and exterior use.

Prostar Export Paint PTY (Ltd)

Supplier's details 268 Inanda Road, Springfield Park

Durban

Tel: +27 31 574 5376

Emergency Telephone number National Poison Centre: 0861 555 777

Section 2. Hazard identification

Classification of the Substance or Mixture Not classified as hazardous

Label elements according toUN GHSHazard pictogramsNone requiredSignal wordNone required

Hazard statements No significant effects or critical hazards

Precautionary statements:

General P103 – Read carefully and follow all instructions

P102 - Keep out of reach of children.

P404 - Store in a closed container.

P101 - If medical advice is needed, have product container or label at hand.

PreventionNot applicableResponseNot applicable

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Storage P410 - Protect from sunlight.

P403+235- Store in a well-ventilated place. Keep cool.

Disposal P501 - Dispose of contents/containers in accordance with local regulation

Other Hazards which do not result in

Classification

Eye contact

None Identified

Section 3. Composition/information on ingredients

Substance / mixture Mixture
Other means of identification DWBC-005

CAS number/other identifiers

CAS Number Not Applicable

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. Occupational exposure limits, if available, are listed in Section 8

Section 4. First aid measures

Description of necessary first aid measures

Immediately flush eyes with plenty of water, occasionally lifting the upper and

lower eyelids. Check for and remove any contact lenses. Get medical attention if

irritation persist.

Remove victim to fresh air and keep at rest in a position comfortable for

Inhalation breathing. Get medical attention if symptoms occur.



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Section 4. First aid measures

Remove contaminated clothing and shoes. Wash contaminated skin with soap or a recognised skin cleaner and plenty of water. Avoid the use of solvents. Get Skin contact medical attention if symptoms persist. Wash clothing before reuse. Clean

shoes thoroughly before reuse.

Remove victim to fresh air and keep at rest in a position comfortable for Ingestion

breathing. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or

are severe.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact No known significant effects or critical hazards. No known significant effects or critical hazards. Inhalation No known significant effects or critical hazards. Skin contact No known significant effects or critical hazards. Ingestion

Over-exposure signs/symptoms

No data available Eye contact No data available Inhalation No data available Skin contact No data available Ingestion

Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically. Contact poison treatment specialist immediately if large Notes to physician

quantities have been ingested or inhaled.

No specific treatment. Specific treatments

No action shall be taken involving any personal risk or without suitable training. If it Protection of first-aiders

is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing

thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Use an extinguishing agent suitable for the surrounding fire such as dry powder, Suitable extinguishing media

CO2, water spray (fog) or foam. Use fog to cool and control.

Do not use water jet. Unsuitable extinguishing media

Specific hazards arising from the

chemicals

No specific hazards known.

Decomposition products may include the following materials:

Carbon dioxide

Carbon monoxide Hazardous thermal decomposition products Metal oxide/oxides



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Section 5. Fire-fighting measures

Special protective actions for fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel No action shall be taken involving any personal risk or without suitable training.

Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate

personal protective equipment.

For emergency responders If specialized clothing is required to deal with the spillage, take note of any

information in Section 8 on suitable and unsuitable materials. See also the

information in "For non-emergency personnel".

Environmental precautions Avoid dispersal of spilled material and runoff and contact with soil, waterways,

drains and sewers. Inform the relevant authorities if the product has caused

environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill Stop leak if without risk. Move containers from spill area. Dilute with water and mop

up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a

licensed waste disposal contractor.

Large spill Stop leak if without risk. Move containers from spill area. Prevent entry into

sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculiteor diatomaceous earth and place in container for disposal according to local regulations (see section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see section 1 for emergency contact information and section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safehandling

Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Avoid exposure obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate.

Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. Do not reuse container.



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Section 8. Exposure controls/personal protection

Occupational exposure limits

No data available.

Recommended monitoring procedures

If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment.

Appropriate engineering controls

No special ventilation required. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other controls to keep worker exposure below any recommended or statutory limits.

Environmental exposure controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

Avoid direct contact. Never touch eyes with dirty hands or gloves. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts.

Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Body protection

Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary e.g. in case of insufficient ventilation. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected

respirator.

Section 9. Physical and chemical properties

Appearance

Physical state Liquid Color White

Odor threshold No data available.

pH 8.5 – 9.0

Melting pointNo data availableBoiling pointNo data availableFlash pointNon-combustible



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Section 9. Physical and chemical properties

Evaporation Rate No data available Not applicable Flammability (solid, gas, liquid) Lower and upper explosive(flammable) limits No data available No data available Vapor pressure No data available Vapor density Relative density 1.40g/ml (typical) Solubility Water miscible Partition coefficient: n-octanol/water No data available **Auto-ignition temperature** No data available **Decomposition temperature** No data available Particle characteristics No data available **Viscosity** 90 KU (typical)

Section 10. Stability and reactivity

ReactivityNo specific test data related to reactivity available for this product or its ingredients.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoidNo available dataIncompatible materialsNo available data

Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

Section 11. Toxicological information

Acute Toxicity

No available data

Irritation/Corrosion

No available data

Specific target organ toxicity (single

No available data

exposure)

Specific target organ toxicity (repeated

exposure)

No available data

Aspiration hazard No available data

Information on the likely routes of exposure Inhalation, skin and eye contact.

Potential acute health effects

Eye contactNo known significant effects or critical hazards.InhalationNo known significant effects or critical hazards.Skin contactNo known significant effects or critical hazards.IngestionNo known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contactNo data available.InhalationNo data available.Skin contactNo data available.IngestionNo data available.

Potential chronic health effects

GeneralNo known significant effects or critical hazards.CarcinogenicityNo known significant effects or critical hazards.



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Section 11. Toxicological information

MutagenicityNo known significant effects or critical hazards.TeratogenicityNo known significant effects or critical hazards.Developmental effectsNo known significant effects or critical hazards.Fertility effectsNo known significant effects or critical hazards.

Acute toxicity estimates No data available.

Section 12. Ecological information

ToxicityNo data available.Persistance and degradabilityNo data available.Bioaccumulative potentialNo data available.

Mobility in soil

Soil/water partition coefficient (KOC)

Mobility

No data available.

PBT/vPvB data

P: No data available.

B: No data available.

B: No data available.

T: No data available.

Other adverse effects No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

The generation of waste should be avoided or minimized wherever possible. Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information				
	Transportation - road - SANS 10228:2012	Transportation- Maritime - IMO/ IMDG	Transportation- Air – IATA	
UN number	Not regulated	Not regulated	Not regulated	
UN proper shipping name	No data available	No data available	No data available	
Transport hazardclass(es)	No data available	No data available	No data available	
Packing group	No data available	No data available	No data available	
Environmental hazards	No	No	No	
Additional information	No data available	No data available	No data available	
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code	No data available	No data available	No data available	



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Section 15. Regulatory information

Safety, health and environmental regulations specific for the product

Relevant information regarding authorization: Occupational Health and Safety Act 1993 Regulation for Hazardous Chemical Substances. Relevant information regarding restrictions: None known. EU regulations: Regulation EC 1272/2008 [EU-GHS/CLP] and EU directives 67/548/EEC or EC 1999/45/EC Other National regulations: None. Standards used for PPE recommendations in Section 8: NIOSH-National Institute for Occupational Health and Safety (USA) EN 166 European standard which concerns the area of eye protection. EN 374-3 European standards for permeation and penetration. EN 141/EN 143 European standards for gas mixtures to remove specified gases and vapours or combined filters for removing solids, and/or liquid particles and specified gases and vapours.

Section 16. Other information

History

Date of review

Date of review	Version	Amendments
13/10/2021	1	Initial version
04/07/2024	2	GHS compliant SDS

Date of previous issue Version: 13/10/2021

ATE = Acute Toxicity Estimate
BCP Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

Key to abbreviations IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution from Ships, 1973

as modified by the Protocol of 1978. ("Marpol" = marine pollution)

OHSA = Occupational Health and Safety Act, 1993 (South Africa)

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

UN = United Nations

References Supplier Safety Data Sheets.

Further information:

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

Notice to readers:

Employers should use this information only as a supplement to other information gathered by them and should make independent judgement of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.

Legal disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be only used as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.