SAFETY DATA SHEET

Section 1. Identification

GHS product identifier : **TEXTURE COAT**

Product type : Liquid

Relevant identified uses of the substance or mixture and uses advised against: **not applicable**

Supplier / Manufacturer : Concrete Protection Pty Ltd
155 Barkly Avenue
Burnley, Victoria. 3121
Australia

Telephone no. : + 61 3 9429 3377

Fax no. : + 61 3 9427 0745

Emergency telephone no. : + 61 1800 033 111

Section 2. Hazards Identification

Classification of the substance or mixture : Not classified

GHS Label elements

Signal word : No signal word

Hazard statements : No known significant effects or critical hazards

Precautionary Statements

General : Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.

Prevention : Not applicable

Response : Not applicable

Storage : Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink.

Disposal : Not applicable

Other hazards which do not result in classification : No signal word

Section 3. Composition / information on ingredients

Substance / mixture : Mixture
Other means of identification: Not available

CAS number / other identifiers
CAS number : Not applicable
EC number : Mixture
Product Code : 000000

Ingredient name	%	CAS number
Co-polymer binder	<30%	None allocated
Inert Pigments	<60%	various
Water	>30%	Not available
Other ingredients determined not to be hazardous	<5%	Not applicable
Silica sand as quartz	<60%	14808-60-7

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

Eye contact : Immediate 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 occurs.

Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

Skin Contact : Flush contaminated skin with plenty of water.
Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

Ingestion : Wash out mouth with water.
Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

Most important symptoms / effects, acute and delayed

Potential acute health effects

Eye contact	:	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	:	No known significant effects or critical hazards

Over-exposed signs / symptoms

Eye contact	:	No specific data
Inhalation	:	No specific data
Skin Contact	:	No specific data
Ingestion	:	No specific data

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

Notes to Physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	:	No specific treatment
Protection of first-aiders	:	no action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media: Use an extinguishing agent suitable for the surrounding fire

Unsuitable extinguishing media: None known

Specific hazards arising from the chemical : In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products : Decomposition products may include the following materials:

- Carbon dioxide
- Carbon monoxide
- Metal oxide / oxides

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.

Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with 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 spilt material. Put on appropriate personal protective equipment.

For emergency responders : If specialised 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 spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution.

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, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and Storage

Precautions for safe handling

Protective measures : Put on appropriate personal protective equipment

Advice on general occupational hygiene : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored or processed. Workers should wash hands and face before eating, drinking or smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

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 unlabelled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls / personal protection

Control parameters

Occupational exposure limits:

TWA:	Acrylamide	0.03mg/m3
	Butyl acrylate	10ppm
	Styrene	50ppm
	Ethyl benzene	100ppm
	Formaldehyde	1ppm

Appropriate engineering controls : Good general ventilation should be sufficient to control worker exposure to airborne contaminants

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, drinking, 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 : 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. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side shields.

Skin protection

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 risk 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. 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
Colour	:	Various
Odour	:	Characteristic
Odour threshold	:	Not available
pH	:	Not available
Melting point	:	Not available
Boiling point	:	Not available
Flash Point	:	Closed cup: Not applicable
Burning time	:	Not applicable
Burning rate	:	Not applicable
Evaporation rate	:	Not available
Flammability (solid, gas)	:	Not available
Lower and upper explosive (Flammable) limits	:	Not applicable
Vapour pressure	:	Not applicable
Vapour density	:	Not available
Density	:	- 0.00 g/cm^3 (23^o C)
Solubility	:	Not available
Solubility in water	:	soluble
Partition coefficient; n- octanol / water	:	Not available
Auto-ignition temperature	:	Not applicable
Decomposition temperature:		Not available
SADT	:	Not available
Viscosity	:	Not available

Section 10. Stability and reactivity

Reactivity	:	No specific test data related to reactivity available
Chemical stability	:	The product is stable
Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur
Conditions to avoid	:	No specific data
Incompatible materials	:	No specific data
Hazardous decomposition Products'	:	Under normal conditions of storage and use, hazardous decomposition should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity : Not available
Irritation / Corrosion : Not available
Sensitisation : Not available
Mutagenicity : Not available
Carcinogenicity : Not available
Reproductive toxicity : Not available
Teratogenicity : Not available

Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs
Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2.25%)	Category 3	Not applicable	Narcotic effects

Specific target organ toxicity (repeated exposure)

Not available

Aspiration hazard

Name	Result
Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2.25%)	ASPIRATION HAZARD – Category 1

Information on the likely routes of exposure : Not available

Potential acute health effects

Eye contact : 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 : No known significant effects or critical hazards

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : No specific data
Inhalation : No specific data
Skin contact : No specific data
Ingestion : No specific data

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate effects : Not available

Potential delayed effects : Not available

Long term exposure

Potential immediate effects : Not available

Potential delayed effects : Not available

Potential chronic health effects

General : No known significant effects or critical hazards

Carcinogenicity : No known significant effects or critical hazards

Mutagenicity : No known significant effects or critical hazards

Teratogenicity : No known significant effects or critical hazards

Developmental effects : No known significant effects or critical hazards

Fertility effects : No known significant effects or critical hazards

Numerical measures of toxicity

Acute toxicity estimates : Not available

Section 12. Ecological information

Toxicity : Not available

Persistence and degradability : Not available

Bioaccumulative potential : Not available

Mobility in soil

Soil / water partition Coefficient (K_{OC}) : Not 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 minimised wherever possible. 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. Dispose of surplus and non-recyclable products via a licenced waste disposal contractor. 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. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

Regulation	UN number	Proper shipping name	Classes	PG*	Label	Additional information
ADG	Not regulated		-	-		-
ADR	Not regulated		-	-		-
IMDG	Not regulated		-	-		-
IATA	Not regulated		-	-		-

PG : Packing group*

Section 15. Regulatory information

Safety, health and environmental regulations specific for the product : No known specific national and/or regional regulations applicable to this product

Standard Uniform Schedule of Medicine and Poisons
Not regulated

Control of Scheduled Carcinogenic Substances
Australian inventory (AICS): All components are listed or exempted
EU Classification : Not classified
HCS Classification : Carcinogen, target organ effects

Section 16. Other information

History

Date of Printing	:	29/12/2017
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Version	:	1

Key to abbreviations :

ATE = Acute Toxicity Estimate
BCF = Bioconcentration Factor
GHS = Globally Harmonized System of classification
IATA = International Air Transport Association
IBC = Intermediate Bulk Container
IMDG = International Marine 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)
UN = United Nations

Notice to reader

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