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1 Identification

Product identifier:

Trade name: ECLIPSE FLOOR AN

Relevant identified uses of the substance or mixture, and uses advised against: No further relevant information available.

Relevant identified uses of the substance or mixture: Concrete Admixtures Identified uses advised against: No further relevant information available.

Details of the supplier of the safety data sheet:

Manufacturer/supplier:

GCP Australia Pty. Ltd. 14 Colebard Street West Archerfield, Queensland 4108 Australia

Further information obtainable from:

Tel. +61 7-3275-7500 Fax +61 7-3275-7501 APMSDS@gcpat.com

Emergency telephone number: After hours - Tel. No. 1800 039 008 (AU) or +61 7-3275-7500

2 Hazard(s) Identification

Classification of the substance or mixture:

H315 Causes skin irritation.

Serious eye damage/irritation - Category 2A H319 Causes serious eye irritation.

Label elements:

GHS label elements The product is classified and labelled according to the Globally Harmonized System (GHS).

Hazard pictograms



Signal word Warning

Hazard statements

Causes skin irritation.

Causes serious eye irritation.

Precautionary statements

Wash thoroughly after handling.

Wear protective gloves / eye protection / face protection.

IF ON SKIN: Wash with plenty of water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

Information concerning particular hazards for human and environment:

Description of Classification: Classified as hazardous according to the criteria of Safe Work Australia.

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Other hazards:

Results of PBT and vPvB assessment:

PBT: Not applicable. **vPvB:** Not applicable.

3 Composition and Information on Ingredients

Chemical characterization: Mixture:

Description: Mixture of substances listed below with non-hazardous additions.

Dangerous	components:

107-41-5 2-methylpentane-2,4-diol	Skin Irrit. 2, H315; Eye Irrit. 2, H319 Flam. Lig. 4, H227	50-<100%
	[1 lalli. Liq. 4, 1122]	

Additional information:

Ingredients determined not to be hazardous are present in concentrations that do not exceed the relevant cut-off concentrations as found from NOHSC publication 'List of Designated Hazardous Substances' or have been found NOT to meet the criteria of a hazardous substance as defined in the NOHSC publication 'Approved Criteria for Classifying Hazardous Substances'.

4 First Aid Measures

Description of first aid measures:

General information: Get medical advice/attention if you feel unwell.

After inhalation: No special measures required. **After skin contact:** Immediately rinse with water.

After eye contact: Rinse cautiously with water for several minutes.

After swallowing: Rinse mouth.

Do NOT induce vomiting.

Information for doctor:

Most important symptoms and effects, both acute and delayed: Irritating to eyes.

Indication of any immediate medical attention and special treatment needed: No further relevant information available.

5 Fire Fighting Measures

Special hazards arising from the substance or mixture: No further relevant information available.

Additional information: Collect contaminated fire fighting water separately. It must not enter the sewage system.

6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Ensure adequate ventilation.

Wear protective equipment. Keep unprotected persons away.

Methods and material for containment and cleaning up: Send for recovery or disposal in suitable receptacles.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

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See Section 13 for disposal information.

7 Handling and Storage

HANDLING

Precautions for safe handling:

Store in a well-ventilated place. Keep container tightly closed.

Use only outdoors or in a well-ventilated area.

Information about fire - and explosion protection: No special measures required.

Conditions for safe storage, including any incompatibilities:

STORAGE

Information about storage in one common storage facility: No special measures required.

Further information about storage conditions:

Protect from frost.

Store in a dry place.

Keep cool.

Specific end use(s): No further relevant information available.

8 Exposure controls and personal protection

Additional information about design of technical facilities: No further data; see section 7.

Control parameters:

convior purumovers.				
Ingredients with limit values that require monitoring at the workplace:				
107-41-5 2-methylpentane-2,4-diol				
WEL (Great Britain)	Short-term value: 123 mg/m³, 25 ppm Long-term value: 123 mg/m³, 25 ppm			
REL (USA)	Peak limitation: 125 mg/m³, 25 ppm			
TLV (USA)	Short-term value: 10** mg/m³, 50* ppm Long-term value: 25* ppm *vapor **inh. fraction, aerosol only			

Additional information: Based on the lists valid at the date of SDS creation.

Exposure controls:

PERSONAL PROTECTIVE EQUIPMENT

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Respiratory protection:

Control exposure to ingredients with workplace control parameters if mentioned above. If no ingredients are listed, respiratory protection is generally not required.

If exposure limits are listed and may be exceeded, use approved respiratory protective equipment and filter type appropriate for the listed ingredients. (NIOSH, CEN, etc.).

Protection of hands: Protective gloves.

Material of gloves: PVC gloves

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Safety Data Sheet according to WHS Regulations

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Eye protection:



Safety glasses with side shield protection.



A face shield should also be worn if there is potential exposure to splash or spray.

Body protection:

Use personal protective equipment as required.

Take off contaminated clothing and wash before reuse.

9 Physical and Chemical Properties

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Information on basic physical and chemical properties:					
GENERAL INFORMATION Appearance:					
Form:	Liquid.				
Colour:	According to product specification.				
Odour:	Characteristic.				
Odour threshold:	Not determined.				
pH-value (~):	Not determined.				
Change in conditions:-					
Melting point/freezing point:	Undetermined.				
Initial boiling point and boiling range					
Flash point:	Not applicable.				
Flammability (solid, gas):	Not applicable.				
Auto-ignition temperature:	Not determined.				
Decomposition temperature:	Not determined.				
Ignition temperature:	Not determined.				
Explosive properties:	Product does not present an explosion hazard.				
EXPLOSION LIMITS					
Lower:	Not determined.				
Upper:	Not determined.				
Vapour pressure:	Not determined.				
Density at 20 °C:	0.9 g/cm^3				
Vapour density:	Not determined.				
Evaporation rate:	Not determined.				
Solubility in/Miscibility with:-					
Water:	Fully miscible.				
Partition coefficient: n-octanol/water:	Not determined.				
VISCOSITY					
Dynamic:	Not determined.				
Kinematic:	Not determined.				
Molecular weight	Not determined.				
Other information:	No further relevant information available.				

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10 Stability and Reactivity

Reactivity:

Stable under normal conditions.

No further relevant information available.

Chemical stability:

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Possibility of hazardous reactions

No dangerous reactions known.

No further relevant information available.

Conditions to avoid: No further relevant information available.

Incompatible materials: No further relevant information available.

Hazardous decomposition products: Carbon monoxide and carbon dioxide

11 Toxicological Information

Information on toxicological effects:

ACUTE TOXICITY

Primary irritant effect

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/irritation Causes serious eye irritation.

Other information:

The product was classified according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

12 Ecological Information

Toxicity:

AQUATIC TOXICITY No further relevant information available.

Persistence and degradability: No further relevant information available.

BEHAVIOUR IN ENVIRONMENTAL SYSTEMS

Bioaccumulative potential: No further relevant information available.

Mobility in soil: No further relevant information available.

ADDITIONAL ECOLOGICAL INFORMATION

General notes: Not known to be hazardous to water.

Results of PBT and vPvB assessment:

PBT: Not applicable. **vPvB:** Not applicable.

13 Disposal considerations

Waste treatment methods:

Recommendation:



Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Refer to State Land Waste Authority for disposal considerations.

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UNCLEANED PACKAGING

Recommendation: Disposal must be made according to official regulations.

14 Transport information	
UN-Number ADR, IMDG, IATA	Not Regulated
UN proper shipping name ADR, IMDG, IATA	Not Regulated
Transport hazard class(es)	
ADR, ADN, IMDG, IATA Class	Not Regulated
Packing group ADR, IMDG, IATA	Not Regulated
Environmental hazards:	Not applicable.
Special precautions for user:	Not applicable.
Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not Regulated	

15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture:

See Section 2 for hazard identification.

Australia: Priority Existing Chemicals

None of the ingredients is listed.

National regulations:

Other regulations, limitations and prohibitive regulations: All ingredients are listed on AICS.

Registered in the international inventory lists: AICS (Australia)

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases:

H227 Combustible liquid.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

Department issuing SDS:

EHS Department, Asia Pacific Region SCIP, Canlubang, Calamba City, Laguna Philippines 4028

Tel: +63 (02) 8236-6820 to 24

The first date of preparation: 28.09.2022

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