



SAFETY DATA SHEET

1. COMPANY AND PRODUCT INFORMATION

Product Name: EcoClear Gloss Part B

Supplier
 Sundeck Products USA, Inc
 805 Ave. H Suite 508
 Arlington, Texas 76011
For health and safety questions:
Phone number (888) 390-0305
Fax number (817) 649-7292
E-mail: products@sundek.com

For Chemical Emergency
Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night

Within USA and Canada: 1-800-424-9300
Outside USA and Canada: +1 703-527-3887
(collect calls accepted)

2. HAZARDOUS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29CFR1910.1200)

Acute toxicity – Oral	Not classified
Acute toxicity – Inhalation (Vapors)	Not classified
Skin Corrosion/irritation	Not classified
Serious eye damage/eye irritation	Not classified

Label elements

Emergency Overview

Warning!

Hazard Statements

May be harmful if swallowed
 May cause an allergic skin reaction
 Causes serious eye irritation
 May be harmful if inhaled
 May cause respiratory irritation



Appearance Clear liquid **Physical state** Liquid **Odor** Slight

Precautionary Statements – Prevention

Avoid breathing dust/fumes/gas/mist/vapors/spray.
 Wash hands and face thoroughly after handling
 Contaminated work clothing should not be allowed out of the workplace
 Wear protective gloves

Precautionary Statements – Response

IF ON SKIN (or hair): If on skin: wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention. Take off contaminated clothing and wash before reuse.

IF IN EYES: If in eyes: rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
Continue rinsing. If eye irritation persists: get medical advice/attention.

IF INHALED: If inhaled: remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison center or doctor/physician if you feel unwell.

IF SWALLOWED: If swallowed: Immediately call a **Poison Center** or doctor/physician.

Precautionary Statements – Storage

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

Precautionary Statements - Disposal

Dispose of in accordance with federal, state, and local regulations.

Other hazards which do not result in classification (HNOC)

May cause skin irritation

Other Information

3. COMPOSITION/INFORMATION ON INGREDIENTS
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Substance

Chemical Name	CAS No.	Weight-%	Trade Secret
Trade Secret	Proprietary	Trade Secret	*
Trade Secret	Proprietary	Trade Secret	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

General advice Move out of the dangerous area. Consult a physician. Provide this Safety Data Sheet to the doctor in attendance.

Eye contact **IF IN EYES:** If in eyes: rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. **Continue rinsing.** If eye irritation persists: get medical advice/attention.

Skin contact

IF ON SKIN (or hair): If on skin: wash with plenty of soap and water. If skin irritation occurs, get medical advice/attention.

Inhalation

IF INHALED: If inhaled: remove victim to fresh air and keep at rest in a position comfortable for breathing. If breathing is irregular or stopped, administer artificial respiration. If symptoms persist, call a physician.

Ingestion

IF SWALLOWED: If swallowed: Immediately call a **Poison Center** or doctor/physician. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed**Symptoms**

Eye, skin, and respiratory irritation

Indication of any immediate medical attention and special treatment needed**Note to physicians**

Treat symptomatically. For additional information, see Safety Data Sheet

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Product is not combustible. Use water spray (fog), alcohol-resistant foam, dry chemical, or carbon dioxide for surrounding fire.

Unsuitable extinguishing media

Not applicable

Specific hazards arising from the chemical

None Known

Hazardous combustion products

Carbon Oxides

Explosion Data

Sensitivity to Mechanical Impact Not Available

Sensitivity to Static Discharge Not Sensitive

Protective equipment and precautions for firefighters

Wear self-contained breathing apparatus and protective suit.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures**Personal precautions**

In case of spill, wear appropriate personal protective equipment during any cleanup

and response activities. Avoid skin contact and inhalation.

Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not allow product to enter any drains or waterways.

Methods and material for containment and cleaning up**Methods for containment**

Dike and contain spill with inert absorbent materials. Soak up with inert material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.

Methods for cleaning up

Pick up and transfer to properly labeled containers

7. HANDLING AND STORAGE

Precautions for safe handling**Advice on safe handling**

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

Conditions for safe storage, including any incompatibilities**Storage Conditions**

Keep at a temperature not exceeding 38° C (100°F). Do not allow material to freeze. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Incompatible materials

None Known

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Trade Secret	TWA: 0.005 ppm	-	Ceiling: 0.020 ppm 10 min Ceiling: 0.140 mg/m ³ 10 min TWA: 0.005 ppm TWA: 0.035 mg/m ³

Appropriate engineering controls**Engineering Controls**

General/local ventilation recommended

Individual protection measures, such as personal protective equipment**Eye/face protection**

Wear safety glasses with side shields (or goggles).

Skin and body protections

Wear impervious clothing including boots, gloves, lab coat, apron, or coveralls, as appropriate, to prevent skin contact. Wear chemical resistant gloves at minimum. Wash skin immediately upon contact. Wash hands at mealtime and end of shift.

Respiratory protection Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended limits or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators.

General Hygiene considerations Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of work day.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state	Liquid	Odor: Slight	
Appearance	Clear Liquid		
Color	Water White	Odor threshold	No data available
Property	Values	Remarks • Method	
pH	Not Relevant		
Melting point / freezing point	N/A /32°F		
Initial Boiling point / boiling range	100°C		
Flash point	>100°C (>212°F)	CC (Closed Cup)	
Evaporation Rate	Not Available		
Flammability (solid/gas)	Not Relevant		
Flammability Limit in Air			
Upper flammability limit	Not Available		
Lower flammability limit	Not Available		
Vapor pressure	Not Available		
Vapor density	Not Available		
Relative density (specific gravity)	.98 @ 70° F		
Water solubility	Soluble in water		
Solubility in other solvents	Not Available		
Partition coefficient	Not Available		
Autoignition temperature	Not Available		
Decomposition temperature	Not Available		
Kinematic viscosity	Not Available		
Dynamic viscosity	Not Available		
Explosive properties	Not Available		
Oxidizing properties	Not Available		
Softening point	Not Relevant		
Molecular weight	Not Available		
Density	Not Available		
Bulk Density	Not Available		
VOC	<125 g/L		

10. STABILITY AND REACTIVITY

Chemical stability
Stable

Possibility of Hazardous Reaction
No data available

Conditions to avoid
None known

Incompatible materials
None known

Hazardous decomposition products
Carbon Oxides.

Reactivity
Not Available

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation Eye contact Skin contact Ingestion	Direct contact and vapor inhalation Direct contact Direct contact Direct contact
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Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Trade Secret	-	-	= 18500 mg/m ³ (Rat) 1 h
Trade Secret	= 710 mg/kg (Rat)	= 570 μL/kg (Rabbit)	= 0.15 mg/L (Rat) 4 h = 0.29 mg/L (Rat) 1 h

Information on toxicological effects

Symptoms	Ingestion may cause nausea, vomiting, and diarrhea. Exposure causes mild skin irritation. Exposure causes eye irritation. Depending on concentration of residual monomers (typically < 0.1%), vapors can collect above the liquid in closed containers. These vapors may result in eye and upper respiratory tract irritation.
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Delayed and immediate effects well as chronic effects from short and long-term exposure

Skin corrosion/irritation	Irritating to skin
Serious eye damage/eye irritation	Irritating to eyes
Irritation	Irritating to eyes, respiratory system and skin
Sensitization	No data available
Germ cell mutagenicity	No data available
Carcinogenicity	This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC OR NTP.
Reproductive toxicity	Not available
STOT – single exposure	Not available
STOT – repeated exposure	Not available
Aspiration hazard	Not available

Numerical measures of toxicity: Product Information

12. ECOLOGICAL INFORMATION

No data available

Ecotoxicity

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Trade Secret	-	26.1: 96 h Brachy danio rerio mg/L LC50 static	-

Persistence and degradability No data available

Bioaccumulation No data available

Other adverse effects No data available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes This material, as supplied, is not a hazardous waste according to state and federal regulations (40 CFR261).

Contaminated packaging Dispose of in accordance with federal, state, and local regulations.

14. TRANSPORT INFORMATION

DOT: Not regulated

IATA Not regulated

IMDG Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA Does not comply

DSL/NDSL Does not comply

EINECS/ELINCS Does not comply

ENCS Does not comply

IECSC Does not comply

KECL Does not comply

PICCS Does not comply

AICS Does not comply

Legend:

TSCA – United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS – European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
ENCS – Japan Existing and New Chemical Substances
IECSC – China Inventory of Existing Chemical Substances
KECL – Korean Existing and Evaluated Chemical Substances
PICCS - Philippines Inventory of Chemicals and chemical Substances
AICS – Australian Inventory of Chemical Substances

US Federal Regulations

Sara 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute health hazard Yes
 Chronic health hazard Yes
 Fire hazard No
 Sudden release of pressure hazard No
 Reactive hazard No

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Trade Secret	100 lb.	-	RQ 100 lb. final RQ RQ 45.4 kg final RQ

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

US State Right-to-know Regulations

US EPA Label Information

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA

Health hazards 2
 Flammability 1
 Instability 0

HMIS

Health hazards 2
 Flammability 1
 Physical hazards 0

**Physical and Chemical Properties –
 Personal Protection**

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Disclaimer:

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