

SAFETY DATA SHEET

Green Monster

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Product Name: Green Monster
Product Number: C171-G

Company Identification

Chem-Dry New Zealand LTD
108 Kelfield Place
Hastings, New Zealand
0800 24 36 37 Chem-Dry New Zealand LTD (For product information)

HRI

2. HAZARDS IDENTIFICATION

GHS Hazard Symbols:

Corrosive



SIGNAL WORD:

Danger.

GHS Hazard Statements:

H318 - Causes serious eye damage.

GHS Precautionary Statements:

P102 - Keep out of reach of children.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P305/351/338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P309/P311 - IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.

3. COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENT LISTING:

Chemical Name	Amount	CAS Number
WATER	59.0 - 95.0 %	7732-18-5
D-GLUCOPYRANOSE, OLIGOMERIC, DECYL OCTYL GLYCOSID	30.0 - 50.0 %	68515-73-1



4. FIRST AID MEASURES

EYE CONTACT FIRST AID:

Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

SKIN CONTACT FIRST AID:

Rinse with plenty of water. Remove contaminated clothing. Wash clothing before reuse. Get medical attention immediately.

INHALATION FIRST AID:

Remove to fresh air. If not breathing, give artificial respiration. Get immediate medical attention.

INGESTION FIRST AID:

Do not induce vomiting. If vomiting should occur spontaneously, keep airway clear. Get medical attention. Never give anything by mouth to an unconscious person.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:

Water, carbon dioxide, foam or dry chemical.

FIRE FIGHTING INSTRUCTIONS:

In case of fire, keep containers cool with water spray. If a spill or leak has not ignited, use water spray to disperse the vapors. Water spray may be used to flush spills away from fire.

COMBUSTION PRODUCTS:

Carbon dioxide, carbon monoxide.

6. ACCIDENTAL RELEASE MEASURES

SAFEGUARDS (PERSONNEL):

Wear appropriate personal protective equipment.

INITIAL CONTAINMENT:

Contain spilled material.

LARGE SPILLS PROCEDURE:

Add dry material to absorb spill. Dike to contain.

SMALL SPILLS PROCEDURE:

Pick up spilled material and containerize for recovery or disposal. Flush area with water to remove residues.

7. HANDLING AND STORAGE

HANDLING (PHYSICAL ASPECTS):

Keep container closed. Provide appropriate ventilation.

STORAGE PRECAUTIONS:

Store in a cool dry place.



8. EXPOSURE CONTROLS / PERSONAL PROTECTION



ENGINEERING CONTROLS:

Ventilation is normally required when handling or using this product.

EYE / FACE PROTECTION REQUIREMENTS:

Wear safety glasses.

SKIN PROTECTION REQUIREMENTS:

Protective plastic or rubber gloves.

EXPOSURE GUIDELINES:

No Information Available.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM:	Liquid
COLOR:	Brown
ODOR:	N/A
SOLUBILITY IN WATER:	soluble
PH:	6.0- 9.0

FLAMMABLE PROPERTIES

COC Flash Point: N/A

Autoignition Temperature: N/A

FLAMMABLE LIMITS IN AIR

LEL: N/A

UEL: N/A

10. STABILITY AND REACTIVITY

STABILITY:

Stable.

POLYMERIZATION:

Polymerization will not occur.

INCOMPATIBILITY WITH OTHER MATERIALS:

Avoid strong oxidizing agents, strong acids, and bases.

11. TOXICOLOGICAL INFORMATION

D-GLUCOPYRANOSE, OLIGOMERIC, DECYL OCTYL GLYCOSID

Test Code: LC50 Inhalation

Species: Rat

Results: 4h- 1.06 mg/L

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE:

Readily and rapidly degradable.

D-GLUCOPYRANOSE, OLIGOMERIC, DECYL OCTYL GLYCOSID



Test Code: Acute Aquatic Toxicity (96 hr.)
Species: Brachydanio rerio
Results: LC50 (96h) > 100 mg/l

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:

Dispose of contents/container in accordance with local regulation.

14. TRANSPORT INFORMATION

PRODUCT LABEL: Green Monster
D.O.T. SHIPPING NAME: Not regulated

MISCELLANEOUS:

IATA Shipping Classification:

Not Regulated.

IMO/IMDG Hazard Class:

Not Regulated.

15. REGULATORY INFORMATION

REGULATORY LISTS SEARCHED:

01 = TSCA	02 = SARA 311/312 Hazard Categories
03 = TSCA 12 (B) COMPONENTS	04 = SARA 313 Toxic Chemicals
05 = SARA 302 EXTREMELY HAZARDOUS SUBSTANCES	06 = CERCLA Hazardous Chemicals
07 = CALIFORNIA PROPOSITION 65	

EEC Symbols and Indications of Danger:

None

R-Phrases:

R36 - Irritating to eyes.

S-Phrases:

S25 - Avoid contact with eyes.
S1/2 - Keep locked up and out of the reach of children.

WHMIS Hazard Symbols:

None

16. OTHER INFORMATION

REASON FOR ISSUE: New Product
PREPARED BY: Sterling Nesbit
APPROVED BY: Sterling Nesbit
TITLE: Chemist
APPROVAL DATE: March 14, 2019



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