

SAFETY DATA SHEET

Green Monster

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identification

Product Name: Green Monster
Product Number: C171-G

Company Identification

Harris Research, Inc
1530 North 1000 West
Logan, UT 84321 USA
1-435-755-0099 (For product information)

HRI

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

DANGER: Causes eye damage.

GHS Hazard Symbols:

Corrosive



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.

EYE:

Can cause severe eye damage.

SKIN:

May cause skin irritation.

INHALATION:

May cause irritation of the upper respiratory passages.

INGESTION:



This material may be harmful if swallowed.

3. COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENT LISTING:

Chemical Name	Amount	CAS Number
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

FLAMMABLE PROPERTIES

COC Flash Point: N/A

Autoignition Temperature: N/A

FLAMMABLE LIMITS IN AIR

LEL: N/A

UEL: N/A

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

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: LD50
Results: >5000 MG/KG BODY WEIGHT

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

03 = TSCA 12 (B) COMPONENTS

05 = SARA 302 EXTREMELY HAZARDOUS
SUBSTANCES

07 = CALIFORNIA PROPOSITION 65

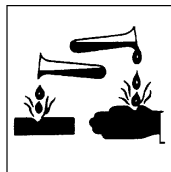
02 = SARA 311/312 Hazard Categories

04 = SARA 313 Toxic Chemicals

06 = CERCLA Hazardous Chemicals

EEC Symbols and Indications of Danger:

Corrosive (C)



R-Phrases:



R36 - Irritating to eyes.

S-Phrases:

S25 - Avoid contact with eyes.

WHMIS Hazard Symbols:

Class E - Corrosive Material



16. OTHER INFORMATION

REASON FOR ISSUE:	New Product
PREPARED BY:	Adnan Manassra
APPROVED BY:	Sterling Nesbit
TITLE:	Chemist
APPROVAL DATE:	September 17, 2015
SUPERCEDES DATE:	August 31, 2015
RTN NUMBER:	00000310 (Official Copy)

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