ISSUE DATE: July 2022 REVISION DATE: July 2022 VERSION: 1

1. IDENTIFICATION

PRODUCT IDENTIFIER PRODUCT NAME G-FORCE RAIN 2

OTHER MEANS OF IDENTIFICATION

Product Code

Recommended Uses Machine dishwash rinse aid

Uses Advised Against For Industrial and Institutional Use Only

SDS-SUPPLIER INFORMATION

Beshet Supply

SUPPLIER ADDRESS 3600 West Jarvis Avenue

Skokie, IL 60076

EMERGENCY TELEPHONE NUMBER

COMPANY PHONE NUMBER (847) 679-2600

COMPANY FAX NUMBER

24-HOUR EMERGENCY TELEPHONE (ACCOUNT #8686)

NORTH AMERICA 1-800-633-8253 INTERNATIONAL PERS 1-801-629-0667

2. HAZARDS IDENTIFICATION

CLASSIFICATION

Serious Eye Damage/Eye Irritation Category 2B

SIGNAL WORD Warning

HAZARD STATEMENTS

HAZARD STATEMENTS 1. Causes eye irritation.

APPEARANCE Blue Liquid PHYSICAL STATE Liquid

PRECAUTIONARY STATEMENTS

PREVENTION Wash hands and any exposed skin thoroughly after handling.

RESPONSE Immediately call poison center or doctor/ physician.

Call a POISON CENTER or doctor/physician if you feel unwell. Rinse

mouth. Do NOT induce vomiting

Rinse cautiously with water for several minutes. Remove contact lenses, if

IF IN EYES present and easy to do. Continue rinsing. If eye irritation persists: Get

medical attention

IF ON SKIN/HAIR Remove/Take off immediately all contaminated clothing. Rinse skin with

water/shower Wash contaminated clothing before reuse

IF INHALED Remove victim to fresh air and keep at rest in a position comfortable for

breathing Immediately call a poison center or doctor/physician

IF EXPOSED/CONCERNED Get medical advice/ attention.

STORAGE Store locked-up. Keep away from children.

DISPOSAL Dispose of contents/container to an approved waste disposal plant.

HAZARDS NOT OTHERWISE

CLASSIFIED (HNOC) N/A

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	WEIGHT - %
water	7732-18-5	60-100
Alcohols, C6-10, ethoxylated propoxylated	68987-81-5	10-30

^{**}If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.**

4. FIRST-AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

GENERAL ADVICE Provide this SDS to medical personnel for treatment.

Rinse cautiously with water for several minutes. Remove contact lenses, if

EYE CONTACT present and easy to do. Continue rinsing. Immediately call a poison center or

doctor/physician.

Remove/Take off immediately all contaminated clothing. Rinse skin with

SKIN CONTACT water/shower. If skin irritation occurs: Get medical advice/attention. Wash

contaminated clothing before reuse.

INHALATION Remove victim to fresh air and keep at rest in a position comfortable for

breathing. Immediately call a poison center or doctor/physician.

Rinse mouth. Do NOT induce vomiting. If conscious give 2 glasses of water to

INGESTION dilute. Never give anything by mouth to an unconscious person. Call a poison

center or doctor/physician

POTENTIAL ACUTE HEALTH EFFECTS

Most important symptoms and effects, both acute and delayed

SYMPTOMS Harmful if swallowed. Causes severe skin burns and eye damage. May cause

irritation to the mucous membranes and upper respiratory tract.

NOTES TO PHYSICIAN Treat symptomatically

5. FIRE-FIGHTING MEASURES

Use extinguishing measures that are appropriate to local **SUITABLE EXTINGUISHING MEDIA**

circumstances and the surrounding environment.

UNSUITABLE EXTINGUISHING MEDIA None known

May include Carbon monoxide Carbon dioxide and other **HAZARDOUS CUMBUSTION PRODUCTS**

toxic gases or vapors.

Dried product is capable of burning. Combustion SPECIFIC HAZARDS ARISING FROM CHEMICAL

products are toxic.

PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/ NIOSH (approved and equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Avoid contact with skin, eyes or clothing. Use personal protective PERSONAL PRECAUTIONS

equipment as required.

Do not rinse spill onto the ground, into storm sewers or bodies of **ENVIRONMENTAL PRECAUTIONS**

water.

METHODS AND MATERIALS FOR CONTAMINATION AND CLEAN-UP

Prevent further leakage or spillage if safe to do so. Soak up and contain spill with an inert (i.e. vermiculite, dry sand or earth) absorbent CONTAMINATION

material.

Use personal protective equipment as required. Dam up. Cover liquid

spill with sand, earth

CLEAN-UP or other non-combustible absorbent material. Take up mechanically,

placing in appropriate containers for disposal. Clean contaminated

surface thoroughly.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING

Handle in accordance with good industrial hygiene and safety practice. **PROTECTIVE MEASURES** Wash thoroughly after handling.

CONDITIONS FOR SAFE STORAGE (INCLUDING ANY INCOMPATIBILITIES)

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep STORAGE CONDITIONS

out of the reach of children. Keep from freezing.

INCOMPATIBLE MATERIALS None known

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE GUIDELINES

None established.

ENGINEERING CONTROLS Provide good general ventilation.

I work practices generate dust, fumes, gas, vapors or mists which expose rkers to chemicals above the occupational exposure limits, local exhaust

/entilation or other engineering controls should be considered.

INDIVIDUAL PROTECTION MEASURES

EYE/FACE PROTECTION Not required with expected use. **SKIN/BODY PROTECTION** Not required with expected use. **RESPIRATORY PROTECTION** Not required with expected use.

If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH approved respirator suitable for the use-conditions and

chemicals in Section 3 should be considered.

GENERAL HYGIENE Wash hands and any exposed skin thoroughly after handling.

See 29 CFR 1910.132-138 for further guidance.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE Liquid

APPERANCE Blue Liquid

COLOR Blue ODOR Mild

ODOR THRESHOLD Not determined

pH 6.0-7.0

MELTING POINT/FREEZING POINT Not determined BOILING POINT/BOILING RANGE 100 °C / 212 °F

FLASH POINT > 100 °C / > 212 °F

EVAPORATION RATE < 1

FLAMMABILITY (SOLID, GAS) Not determined UPPER FLAMMABILITY LIMITS Not determined Not determined

VAPOR PRESSURE Unknown SPECIFIC GRAVITY 1.01

RELATIVE DENSITY Not determined Soluble in water PARTITION COEFFICIENT Not determined N-OCTANOL/ WATER Not determined

AUTO-IGNITION TEMPERATURE Not determined DECOMPOSITION TEMPERATURE Not determined

VISCOSITY Not determined

10. STABILITY AND REACTIVITY

REACTIVITY Not reactive under normal conditions

CHEMICAL STABILITY POSSIBILITY OF HAZARDOUS REACTIONS

HAZARDOUS DECOMPOSITION PRODUCTS

BILITY OF HAZARDOUS REACTIONS

CONDITIONS TO AVOID

INCOMPATIBLE MATERIALS

Stable under recommended storage conditions

Not expected to occur with normal handling and storage.

Extremes of temperature and direct sunlight.

Strong oxidizing agents. Strong acids.

May include carbon monoxide, carbon dioxide (CO2) and

other toxic gases or vapors.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure.

EYE CONTACT Pain, redness and swelling of the conjunctiva.

SKIN CONTACT Drying of the skin.

INHALATION Nasal discomfort and coughing.INGESTION Pain, nausea, vomiting and diarrhea.

COMPONENT INFORMATION

CHEMICAL NAME	ORAL LD50	DERMAL LD50	INHALATION LC50
Potassium hydroxide 1310-58-3	= 284 mg/kg (Rat)	-	-
Tetrasodium EDTA 64-02-8	= 10 g/kg (Rat) = 1658 mg/kg (Rat)	-	-
Sodium hydroxide 1310-73-2	-	= 1350 mg/kg (Rabbit)	-
Trisodium Nitrilotriacetate 5064-31-3	= 1100 mg/kg (Rat)	-	> 5 mg/L (Rat) 4 h

SYMPTOMS Please see section 4 of this SDS for symptoms.

CARCINOGENICITY Suspected of causing cancer.

5064-31-3

Chemical NameACGIHIARCNTPOSHATrisodiumGroup 2BXNitrilotriacetate

NUMERICAL MEASURES OF TOXICITY-PRODUCT

The following values are calculated based on chapter 3.1 of the GHS document .

Not Available

12. ECOLOGICAL INFORMATION					
CHEMICAL NAME	ALGAE/ AQUATIC PLANTS	TOXICITY Ha FISH	irmiui to aquatic life v	with long lasting effects. CRUSTACEA	
water 7732-18-5	> 90 mL/kg (Rat)	-		-	
Alcohols, C6-10 ethoxylated propoxylated 68987-81-5	2000-5000 mg/kg (Rat)	-		-	
	PERSISTENCE AND DEG BIOACC OTHER ADVER	UMULATION	Not determined Not determined Not determined		

13. DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS

WASTE DISPOSAL

Disposal should be in accordance with applicable regional, national and lead laws and regulations.

national and local laws and regulations.

CONTAMINATED PACKAGING

Disposal should be in accordance with applicable regional, national and legal laws and regulations

national and local laws and regulations.

14. TRANSPORT INFORMATION

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT

Not Regulated

IATA

Not Regulated

IMDG

Not Regulated

15. REGULATORY INFORMATION

LEGEND

TSCA Status (Toxic Substance Control Act Section 8(b) Inventory)

All chemical substances in this product are included on or exempted from listing on the TSCA Inventory of Chemical Substances.

U.S. FEDERAL REGULATIONS

SARA 313

This product does not contain listed substances above the "de minimus" level

SARA 313/312 HAZARD CATEGORIES		
Acute Health Hazard	Yes	
Chronic Health Hazard	No	
Cili Offic Ticaltii Tiazara	140	
Fire Hazard	No	
Sudden release of pressure hazard	No	
Judacii icicase oi pressure nazara	110	
Reactive Hazard	No	

CALIFORNIA PROPOSITION 65

California Proposition 65

This product does not contain any Proposition 65 chemicals.

16. OTHER INFORMATION				
MEDA	HEALTH HAZARDS	FLAMMABILITY	INSTABILITY	SPECIAL HAZARDS
NFPA	1	1	0	Not determined
LIMIC	HEALTH HAZARDS	FLAMMABILITY	PHYSICAL HAZARDS	PERSONAL PROTECTION
HMIS	1	1	0	Not determined

DISCLAIMER

The information provided in this Safety Data Sheet is correct to the best of our knowledge at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

END OF SAFETY DATA SHEET