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

## 1. IDENTIFICATION

#### PRODUCT IDENTIFIER

**PRODUCT NAME** G-FORCE SHOCK 22

#### OTHER MEANS OF IDENTIFICATION

SDS Number

UN/ID No UN1791

Recommended Uses For industrial use

### **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**

Skin corrosion/irritation Category 1 Sub-category C Serious eye damage/eye irritation Category 1

SIGNAL WORD Danger

## **HAZARD STATEMENTS**



### **HAZARD STATEMENTS**

- 1. Do not breathe dusts or mists
- 2. Wash face, hands and any exposed skin thoroughly after handling
- 3. Wear protective gloves/protective clothing/eye protection/face

protection

**APPEARANCE** Liquid

PHYSICAL STATE Liquid

PRECAUTIONARY STATEMENTS

Do not breathe dusts or mists

Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves/protective clothing/eye protection/face protection

PREVENTION Do not breathe dusts or mists

Wash face, hands and any exposed skin thoroughly after handling Wear

protective gloves/protective clothing/eye protection/face protection

RESPONSE

Immediately call poison center or doctor/ physician.

IF SWALLOWED Call 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 advice/attention.

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 Call a poison center or doctor/physician if you feel unwell.

**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

**OTHER INFORMATION** Harmful to aquatic life with long lasting effects.

**UNKNOWN ACUTE TOXICITY** N/A

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAMECAS NUMBERWEIGHT - %Sodium hypochlorite7681-52-910-15

<sup>\*\*</sup>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.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact **EYE CONTACT** lenses, if present and easy to do. Continue rinsing, Immediately call a poison

center or doctor/physician.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get **SKIN CONTACT** 

medical advice/attention. Take off contaminated clothing and wash it before

reuse.

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

breathing. Immediately call poison center or doctor/physician.

Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an

unconscious person. Drink 1-2 glasses of water. Immediate medical attention is INGESTION

required.

\*\*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.\*\*

## POTENTIAL ACUTE HEALTH EFFECTS

Most important symptoms and effects, both acute and delayed

**SYMPTOMS** Causes severe skin burns and eye damage

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

SPECIFIC HAZARDS ARISING FROM CHEMICAL Not determined

#### 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

PERSONAL PRECAUTIONS Use personal protective equipment as required. **ENVIRONMENTAL PRECAUTIONS** See Section 12 for additional Ecological Information.

## METHODS AND MATERIALS FOR CONTAMINATION AND CLEAN-UP

**CONTAMINATION** Prevent further leakage or spillage is safe to do so Keep in suitable, closed containers for disposal. CLEAN-UP

# 7. HANDLING AND STORAGE

### PRECAUTIONS FOR SAFE HANDLING

**PROTECTIVE MEASURES** 

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Do not breathe dust/fume/gas/mist/vapor/ spray. Do not eat, drink, or smoke when using this product. Use personal protection recommended in Section 8.

## CONDITIONS FOR SAFE STORAGE (INCLUDING ANY INCOMPATIBILITIES)

STORAGE CONDITIONS

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

locked up.

**INCOMPATIBLE MATERIALS** None known based on information supplied.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### EXPOSURE GUIDELINES

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

**ENGINEERING CONTROLS:** Apply technical measures to comply with the occupational exposure limits.

### INDIVIDUAL PROTECTION MEASURES

**EYE/FACE PROTECTION** Refer to 29 CFR 1910.133 for eye and face protection regulations. Refer to 29 CFR 1910.138 for appropriate skin and body protection. SKIN/BODY PROTECTION Refer to 29 CFR 1910.134 for respiratory protection requirements. RESPIRATORY PROTECTION **GENERAL HYGIENE** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE Liquid APPERANCE Clear

> COLOR Bleach

ODOR Not determined

**ODOR THRESHOLD** Not determined

>10

**MELTING POINT/FREEZING POINT** Not determined **BOILING POINT/BOILING RANGE** Not determined

**FLASH POINT** Not determined

**EVAPORATION RATE** Not determined

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

LOWER FLAMMABILITY LIMITS Not determined

**VAPOR PRESSURE** Not determined

SPECIFIC GRAVITY 1.20-1.25

RELATIVE DENSITY Not determined WATER SOLUBILITY Not determined

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 Stable under recommended storage conditions

**POSSIBILITY OF HAZARDOUS REACTIONS** None under normal processing

**CONDITIONS TO AVOID** Keep out of reach of children

**INCOMPATIBLE MATERIALS** None known based on information supplied.

**HAZARDOUS DECOMPOSITION PRODUCTS** None known based on information supplied.

# 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure.

**EYE CONTACT** Avoid contact with eyes. **SKIN CONTACT** Avoid contact with skin.

INHALATION Do not inhale. **INGESTION** Do not ingest.

### **COMPONENT INFORMATION**

CHEMICAL NAMEORAL LD50DERMAL LD50INHALATION LC50Sodium hypochlorite= 8.91 g/kg ( Rat )> 10000 mg/kg ( Rabbit )-

7681-52-9

**SYMPTOMS** Please see section 4 of this SDS for symptoms.

**CARCINOGENICITY** Group 3 IARC components are "not classifiable as human carcinogens".

Chemical Name ACGIH IARC NTP OSHA

Sodium

Group 3

hypochlorite

7681-52-9

**NUMERICAL MEASURES OF TOXICITY-PRODUCT** Not determined.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation**Causes severe skin burns.

Serious eye damage/eye irritation Causes severe eye damage.

# 12. ECOLOGICAL INFORMATION

**ECOTOXICITY** Very toxic to aquatic life with long lasting effects.

PERSISTENCE AND DEGRADABILITY
BIOACCUMULATION
MOBILITY
Not determined
Not determined
Not determined
Not determined
Not determined

# 13. DISPOSAL CONSIDERATIONS

### **WASTE TREATMENT METHODS**

**WASTE DISPOSAL** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**CONTAMINATED PACKAGING** Disposal should be in accordance with applicable regional, national and local laws and regulations.

# 14. TRANSPORT INFORMATION

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

DOT

**UN/ ID No** UN1760

**Proper Shipping Name** Hypochlorite solutions

Hazard Class 8
Packing Group III

**IATA** 

**UN/ID No** UN1760

Proper Shipping Name Hypochlorite solutions

Hazard Class 8
Packing Group III

**IMDG** 

**UN/ ID No** UN1760

Proper Shipping Name Hypochlorite solutions

Hazard Class 8
Packing Group |||

**Marine Pollutant** This material may meet the definition of a marine pollutant.

## 15. REGULATORY INFORMATION

#### INTERNATIONAL INVENTORIES

<b>Chemical Name</b>	TSCA	DSL	NDSL	EINECS	ELINCS	<b>ENCS</b>	IECSC	KECL	PICCS	AICS	
Sodium hypochlorite	Χ	Χ	Х	Х	Χ	Х	Χ	Χ	X	Χ	

#### **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/Notified Chemical Substances

ENCS Japan Existing and New Chemical SubstancesIECSC China Inventory of Existing Chemical SubstancesKECL Korean Existing and Evaluated Chemical Substances

**PICCS** Philippines Inventory of Chemicals and Chemical Substances

AICS Australian Inventory of Chemical Substances

### U.S. FEDERAL REGULATIONS

#### **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 NameHazardous Substances RQsCERCLA/SARA RQReportable Quantity (RQ)Sodium hypochlorite100 lbRQ 100 lb final RQ7681-52-9RQ 45.4 kg final RQ

#### SARA 313/312 HAZARD CATEGORIES

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

### **CLEAN WATER ACT (CWA)**

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)

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Sodium hydroxide	100 lb			X

# **U.S. STATE REGULATIONS**

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

### **U.S. STATE RIGHT-TO-KNOW REGULATIONS**

CHEMICAL NAME	<b>NEW JERSEY</b>	<b>MASSACHUSETTS</b>	<b>PENNSYLVANIA</b>
Sodium hypochlorite 7681-52-9	X	Х	X

# **16. OTHER INFORMATION**

NFPA	HEALTH HAZARDS	<b>FLAMMABILITY</b>	INSTABILITY	SPECIAL HAZARDS
NFFA	Not determined	Not determined	Not determined	Not determined
HMIS	HEALTH HAZARDS	FLAMMABILITY	PHYSICAL HAZARDS	PERSONAL PROTECTION
ПІЛІЭ	Not determined	Not determined	Not determined	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**