ISSUE DATE: July 2022 VERSION: 1

1. IDENTIFICATION

PRODUCT IDENTIFIER

PRODUCT NAME Laundry Destainer

OTHER MEANS OF IDENTIFICATION

SDS Number

UN/ID No UN1791

Recommended Uses For industrial use

SDS-SUPPLIER INFORMATION

Beshet Supply

SUPPLIER ADDRESS 6225 W Howard St

Niles, IL 60714

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

Immediately call poison center or doctor/ physician.

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

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/ IF ON SKIN/HAIR

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

N/A **CLASSIFIED (HNOC)**

RESPONSE

OTHER INFORMATION Harmful to aquatic life with long lasting effects.

UNKNOWN ACUTE TOXICITY

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME **CAS NUMBER** WEIGHT - % 7681-52-9 Sodium hypochlorite 10-15

^{**}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 INGESTION unconscious person. Drink 1-2 glasses of water. Immediate medical attention is

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 **CLEAN-UP** Keep in suitable, closed containers for disposal.

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 Reep col

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

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE Liquid

> Not determined APPERANCE

COLOR Not determined

ODOR Not determined

ODOR THRESHOLD Not determined

Not determined

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 Not determined

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 Not determined Not determined

MOBILITY Not determined

OTHER ADVERSE EFFECTS 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

Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS	_
Sodium hypochlorite	Χ	X	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 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

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	NEW JERSEY	MASSACHUSETTS	PENNSYLVANIA
Sodium hypochlorite 7681-52-9	X	X	X

16. OTHER INFORMATION

NFPA	HEALTH HAZARDS Not determined	FLAMMABILITY Not determined	INSTABILITY Not determined	SPECIAL HAZARDS Not determined
LIMIC	HEALTH HAZARDS	FLAMMABILITY	PHYSICAL HAZARDS	PERSONAL PROTECTION
HMIS	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