#### SAFETY DATA SHEET **1. PRODUCT IDENTIFICATION & COMPANY INFORMATION** DATE ISSUED : 12/26/2019 PRODUCT: Laundryforce ITEM: 71501, 71505, 71555 SDS REF. No : 715 **RECOMMENDED USE:** Laundry Detergent MANUFACTURER: 24 HR. EMERGENCY TELEPHONE NUMBER: Chemcor Chemical Corp. INFOTRAC (US Transportation): (800) 535-5053 NON-EMERGENCY TELEPHONE NUMBER: 13770 Benson Avenue Chino, CA 91710 (909) 590-7234 2. HAZARDS INGREDIENTS & IDENTIFICATION **GHS CLASSIFICATION:** Product AS SOLD Eye irritation Category 2B **Product AT USE DILUTION** Not a hazardous substance or mixture GHS LABEL ELEMENT Product AS SOLD Signal Word Warning Hazard statements: **Causes eye irritation PRECAUTIONARY STATEMENTS: PREVENTION:** Wash skin thoroughly after handling. **RESPONSE:** Get medical advice/attention if you feel unwell. If in EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. OTHER HAZARDS: None known. STORAGE: Store in accordance to local regulations. Dispose of in accordance with all Local, State and Federal regulations. **DISPOSAL METHOD: EMPTY CONTAINER:** Nonrefillable container. Do not reuse or refill container. Before discarding container, rinse thoroughly with water.

# 3. PHYSICAL DATA/COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight%
water	7732-18-5	N/A
dodecylbenzenesulphonic acid	27176-87-0	N/A
sodium hydroxide	1310-73-2	N/A
sodium polyacrylate	9003-04-7	N/A
ethoxylated C10-14 alcohols	66455-15-0	N/A
blue dye	N/A	N/A
febreze type fragrance	N/A	N/A
sodium chloride	7647-14-5	N/A

Specific chemical identity and/or exact percentage of composition has been withheld as a trade secret.

# 4. HEALTH HAZARD DATA & FIRST AID MEASURES

EYES : SKIN : **INGESTION: INHALATION:** NOTES TO PHYSICIAN:

Rinse with plenty of water. Rinse with plenty of water. Rinse mouth. Get medical attention if symptoms occur. Get medical attention if symptoms occur. Treat symptomatically.

# 5. FIRE FIGHTING & EXPLOSION DATA/MEASURES

# SUITABLE EXTENGUISHING MEDIA:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water, Carbon Dioxide, Dry Chemical, Foam. None Known

UNSUITABLE EXTENGUISHING MEDIA: SPECIFIC HAZARDS DURING FIRE FIGHTING: Not flammable or combustible. **HAZARDOUS COMBUSTION PRODUCTS:** 

None Known

FIRE FIGHTING EQUIPMENT : Use Self Contained Breathing Apparatus (SCBA) or NIOSH approved respirator and protective clothing. SPECIAL EXTINGUISHING: Avoid breathing of vapors. Apply water spray to cool fire-exposed containers and structures. Use water spray to disperse vapors. Use Self Contained Breathing Apparatus (SCBA) or NIOSH approved respirator and protective clothing. **OTHER CONSIDERATIONS :** If material is released, area will become slippery.

# 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PRODCDURES: Wear protective equipment as needed. Refer to protective measures listed in sections 7 and 8.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP: To contain spilled material, dike area involved. Neutralize with the following acids: Vinegar, citric acid, muriatic or hydrochloric acid. To absorb product, use porous material such as diatomaceous earth, sand or commercial absorbent. Using a shovel, place into leak proof containers.

WATER DISPOSAL METHOD: Dispose of according to local, state and federal regulations. Wear protective equipment as needed. ENVIRONMENTAL PRECAUTIONS: Do not allow contact with soil, surface or ground water.

#### 7. PRECAUTIONS FOR SAFE HANDLING/STORAGE/USE

SAFE HANDLING: Wash hands thoroughly after handling. Store in a tightly closed container. Do not store near oxidizers, alkalies, acids and bleach. Do not mix with **GENERAL PROCEDURES :** other chemicals. Store away from excessive heat. Do not freeze. Keep away from food stuffs. Keep out of reach of children. 0 °C to 50 °C

STORAGE TEMPERATURE:

#### 8. EXPOSURE CONTROLS\PERSONAL PROTECTION (PPE)

## **INGREDIENTS WITH WORKPLACE CONTROL PARAMETERS**

Hazardous	CAS	Form of	Permissible
Components	Number	Exposure	Concentration
None	N/A	N/A	N/A

**OSHA TABLE COMMENTS: ENGINEERING CONTROLS:**  NL = Not Listed

Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

#### PERSONAL PROTECTIVE EOUIPMENT:

EYES AND FACE: No special protective equipment required. HAND: No special protective equipment required. No special protective equipment required. SKIN: **RESPIRATORY:** No personal respiratory protective equipment normally required. WORK HYGIENIC PRACTICES: Avoid accidental spills on skin, wash after use. Wash contaminated clothing prior to reuse. **OTHER USE PRECAUTIONS:** Have clean water available for washing. Provide adequate ventilation or use mechanical devices.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

APPERANCE/PHYSICAL STATE: COLOR: ODOR: pH: FLASH POINT: ODOR THRESHOLD: MELTING POINT/FREEZING POINT: BOILING POINT: **EVAPORATION RATE:** FLAMMABILITY (SOLID, GAS): UPPER EXPLOSION LIMIT: SPECIFIC GRAVITY LOWER EXPLOSION LIMIT: VAPOR PRESSURE: **RELATIVE VAPOR DENSITY: RELATIVE DENSITY:** WATER SOLUBILITY: SOLUBIILITY IN OTHER SOLVENTS: PARTITION COEFFICIENT: N-OCTANOLI/WATER: AUTOIGNITION TEMPERATURE: THERMAL DECOMPOSITION: VISCOSITY, KINEMATIC: **EXPLOSIVE PROPERTIES: OXIDIZING PROPERTIES:** MOLECULAR WEIGHT: VOC:

Liquid Clear/Blue Floral 12.0 None No Data Available No Data Available >212°F (Water=1):>1 (slower than water) No Data Available No Data Available (H<sub>2</sub>O=1): 1.05 No Data Available No Data Available (Air=1):>1 (heavier than air) No Data Available 100% No Data Available No Data Available

# **10. STABILITY AND REACTIVITY**

STABILITY : HAZARDOUS POLYMERIZATION : CONDITIONS TO AVOID : POLYMERIZATION : HAZARDOUS DECOMPOSITION PRODUCTS: INCOMPATIBLE MATERIALS :

**INFORMATION ON LIKELY ROUTES OF EXPOSURE:** 

#### Stable Will NOT Occur Keep from freezing. Avoid extreme heat or flames. Will NOT Occur CO, CO2 Strong oxidizers, Strong acids

# **11. TOXICOLOGICAL INFORMATION**

Inhalation, Ingestion, Eye contact, Skin contact.

Health injuries are not known or expected under normal use.

Health injuries are not known or expected under normal use.

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Health injuries are not known or expected under normal use.

**POTENTIAL HEALTH EFFECTS:** EYES: SKIN: INGESTION: INHALATION: CHRONIC EXPOSURE: EXPERIENCE WITH HUMAN EXPOSURE: EYE CONTACT: SKIN CONTACT: INGESTION: INHALATION: TOXICITY ACUTE ORAL TOXICITY: ACUTE INHALATION TOXICITY: ACUTE DERMAL TOXICITY: SKIN CORROSION/IRRITATION: SERIOUS EYE DAMAGE/EYE IRRITATION: RESPIRATORY OR SKIN SENSITIZATION: CARCINOGENICITY: **REPRODUCTIVE EFFECTS:** GERM CELL MUTAGENICITY: TERATOGENICITY: STOT-SINGLE EXPOSURE: STOT-REPEATED EXPOSURE: ASPIRATION TOXICITY: GENERAL COMMENTS:

Redness, Irritation No symptoms known or expected. No symptoms known or expected. No symptoms known or expected. No Data Available No Data Available

No Data Available No Data Available No Data Available No Data Available No Data Available No Data Available No Data Available No Data Available No Data Available No Data Available No Data Available No Data Available No Data Available

Causes eve irritation.

# **12. ECOLOGICAL INFORMATION**

ECOTOXICOLOGICAL INFORMATION: This product has no known ecotoxicological effects. Non Identified

# PRODUCT

TOXICITY TO FISH: No Data Available TOXICITY TO DAPHNIA AND OTHER AQUATIC INVERTEBRATES: No Data Available TOXICITY TO ALGAE: No Data Available

INGREDIENTS TOXICITY TO DAPHNIA AND OTHER AQUATIC INVERTEBRATES: No Data Available PERSISTENCE AND DEGRADABILITY: No Data Available BIOACCUMULATIVE POTENTIAL: No Data Available MOBILITY IN SOIL: No Data Available OTHER ADVERSE EFFECTS: No Data Available

# **13. DISPOSAL CONSIDERATIONS**

DISPOSAL METHOD: Dispose of in accordance with all Local, State and Federal regulations. EMPTY CONTAINER: Nonrefillable container. Do not reuse or refill container. Before discarding container, rinse thoroughly with water. RCRA/EPA WASTE INFORMATION: N/A

# **14. TRANSPORT INFORMATION**

THE SHIPPER/CONSIGNOR/SENDER IS RESPONSIBLE TO ENSURE THAT THE PACKAGING, LABELING, AND MARKINGS ARE IN COMPLIANCE WITH THE SELECTED MODE OF TRANSPORT.

Not dangerous goods

## SEA TRANSPORT (IMDG/IMO): Not dangerous goods

# **15. REGULATORY INFORMATION**

# EPCRA – EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW CERCLA REPORTABLE QUANTITY

Hazardous	CAS Number	Component	Calculated Component
Components		RO (Lbs.)	RO (lbs.)
None	N/A	N/A	N/A

#### UNITED STATES: SARA (SUPERFUND AMENDMENRS AND REAUTHORIZATION ACT)

This material does r SARA 311/312 Ha	not contain any components with a section 304 EHS RQ.
Acute Health Hazard	
SARA 302:	
SARA 302: No chem	nicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313:	
	iterial does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis ablished by SARA Title III, Section 313.
<b>CALIFORNIA PRO</b>	IP 65
This product does n	not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects
16. OTHER INFOR	RMATION

NFPA Health Hazards: 1 Flammability: 0 Instability: 0 Special: N/A Physical Hazards: 0 HMIS Health Hazards: 1 Flammability: 0 **Revision Date:** 11/08/2019 **Reasons For Revision:** No Information Available MANUFACTURER DISCLAIMER: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, express or implied, and we assume no responsibility for any loss, damage, or expense, direct or consequential, arising out of their use. ---- End of Safety Data Sheet ----