1. Identification

Product Identity: Mastery

Recommended Use: Citrus Solvent Degreaser

Producer / Distributor

Multi-Clean 600 Cardigan Road Shoreview, MN 55126

Telephone Number for Information: 651-481-1900 Emergency Telephone Number: 800-255-3924



Environment Class

Aquatic Toxicity Category 2

2. Hazard Identification

Classification:

Health Class

Acute Toxicity Category 5 Skin Irritation Category 2 Eye Irritation Category 2 Skin Sensitizer Category 1

Label

Symbols



Signal Word Warning

Hazard Statements:

May be harmful if swallowed.

Causes skin irritation.

Causes serious eye irritation.

May cause an allergic skin reaction.

Combustible liquid.

Toxic to aquatic life.

Precautionary Statements:

Wash hands thoroughly after handling.

Wear protective gloves.

Wear eye protection.

Avoid breathing spray/fumes.

Contaminated work clothing should not be allowed out of the workplace.

Keep away from flames and hot surfaces. No smoking.

Call a doctor if you feel unwell.

IF ON SKIN: Wash with plenty of water.

If skin irritation occurs: Get medical attention.

Take off contaminated clothing and wash before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Physical Class

Flammable Liquid Category 4

If eye irritation persists: Get medical attention.

Store in a well-ventilated place.

Dispose of contents in accordance with local regulations.

Percent by 3. Composition/Information on Ingredients Weight **CAS Number** Ingredient Dipentene 68956-56-9 60 - 100 Surfactant Emulsifier Proprietary 10 - 20 Solvent Blend Proprietary 10 - 20 1 - 10 Surfactant Blend Proprietary 1 - 10 Water 7732-18-5

4. First-Aid Measures:

Ingestion: If Swallowed: Drink two or more glasses of water and call a physician immediately. Never give anything by mouth to an unconscious person.

Eye Contact: Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.

Skin Contact: Wash with soap and water and flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

Inhalation: Move to fresh air.

5. Fire Fighting Measures:

Suitable Extinguishing Media: Foam - CO2 - Dry Chemical

Special Fire Fighting Procedures: Not Applicable
Unusual Fire and Explosion Hazards None are known

6. Accidental Release Measures:

Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum. Thoroughly rinse affected area with water.

7. Handling and Storage:

Handling: Keep from freezing. Keep out of reach of children. Contact Lenses should not be worn.

Storage: Normal care for storage.

8. Exposure Controls / Personal Protection:

Exposure Limits
Ingredients

None Listed

CAS Number

CAS Number

Osha PEL

ACGIH TLV

XXXX

XXX

XXX

XXX

Exposure Controls

Engineering Controls: Ventilate to maintain vapor levels below exposure limits.

Personal Protective Equipment:

Eye Protection: Approved Safety Goggles or Glasses **Skin Protection:** Chemical Resistant Rubber Gloves

Respiratory Protection: An NIOSH/MSHA approved organic vapor respirator should be used in areas where ventilation is insufficient

to maintain a satisfactory vapor level.

9. Physical and Chemical Properties:

Physical State: Liquid pH: 9

Appearance:AmberSpecific Gravity (H2O = 1):0.880Odor:CitrusFlammability:CombustibleSolubility:CompleteFlash Point:120°F (49°C) TccEvaporation Rate:NABoiling Point:338°F (170°C)

Vapor Pressure (MM HG): NA %volatile: > 80%

Vapor Density (Air = 1): > 1

10. Stability and Reactivity:

Chemical Stability: Stable

Possibility of Hazardous Reactions: None are known

Incompatability (Materials to Avoid): Strong Oxidizing Agents

Hazardous Decomposition or By-products: None
Hazardous Polymerization: Will not Occur

Conditions to Avoid: None are known

11. Toxicological Information:

Signs and Symptoms of Overexposure: Causes irritation on contact

Acute Effects:

Eye Contact: Severe Eye irritation can result from direct contact.

Skin Contact: Causes irritation on contact

Inhalation: May cause irritation to mucous membranes and cause nausea

Ingestion: May be harmful if swallowed

Target Organ Effects: None known

Chronic Effects: Repeated Exposure may cause sensitization

Acute Toxicity Values:

Oral LD 50 2000 - 5000 mg/kg

Dermal LD 50 2000 - 5000 mg/kg

Inhalation (Vapor) LC 50 20 - 50 mg/l

12. Ecological Information:

Persistence and Degradability: Readily Biodegradable

Bio Accumulative Potential: Not Available

Mobility in Soil: Not Available

Aquatic Toxicity: Toxic to Aquatic Life

13. Disposal Considerations:

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

14. Transportation Information:

UN Number: UN1993

Shipping Name: Flammable liquid N.O.S. (Terpene)

Transport Hazard Class: 3
Packing Group: III
Marine Pollutant: NO

15. Regulatory Information:

TSCA Status: All ingredients listed

Clean Water Act: None of the chemicals in this product are listed under the CWA Clean Air Act: None of the chemicals in this product are listed under the CAA

CERCLA Reportable Quantity: None

SARA Title III Information:

Section 302 Extremely Hazardous Chemicals: None Listed

Section 311 / 312 Hazard Category: Immediate Health, Chronic Health

Section 313 Toxic Chemicals None Listed

State Regulations: None

International Regulations: WHMIS Controlled Product Hazard Class: D2B, B3

California Cleaning Product Right to Know Act of 2017 (SB 258)

Raw Material	CAS No	Function	List
Florasolv LX100C	68956-56-9	Optical Brightener	Not Applicable
Surfactants	Witheld	Surfactant	Not Applicable
Dodecylbenzenesulfonic Acid Amine Salt	26264-05-1	Detergent	Not Applicable
Water	7732-18-5	Diluent	Not Applicable

16. Other Information:

Prepared By: Jeremy Waldner Telephone Number: 651-481-1900

Revision Date: 1/1/2020 Supersedes: 3/9/2017

This SDS applies to the following Part

The information contained herein is based on data considered accurate; however no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. The company assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.



Health	
Flammability	
Physical hazards	