

SAFETY DATA SHEET

WORKING COPY

Item 976HV OSHA Hazard Communication Standard 29 CFR 1910.1200. Prepared to GHS Rev03.

Date issued : 11/27/2023

SDS number : Super Citrus Degreaser

Super Citrus Degreaser

1. Identification

Product code: 976HV
Product identifier: Super Citrus Degreaser
Product description: Degreasing and Cleaning Compound

Manufacturer / Supplier

1st Ayd Corp
1325 Gateway Dr.
Elgin, IL 60124
Emergency Phone: 800-255-3924
Customer Service: 847-622-0001
Fax: 847-622-9199
E-Mail: orders@1stayd.com
Web: 1stayd.com

Emergency telephone number (24 hour)

1st Ayd 24 hour emergency contact number: 800-255-3924

2. Hazard identification

Classification of the substance or mixture

This material is considered hazardous by OSHA Hazard Communication Standard (29 CFR 1910.1200)

Health hazards:

Serious Eye Damage, Category 1
Skin Irritation, Category 2

Environmental hazards:

Chronic Hazards to the Aquatic Environment, Category 2

Label elements

Environment

Exclamation
markHealth
hazard

Corrosion

Signal word: DANGER**Hazard statement(s)**

H304: May be fatal if swallowed and enters airways.
H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H318: Causes serious eye damage.
H411: Toxic to aquatic life with long lasting effects.

Precautionary statement(s)**Prevention:**

P273: Avoid release to the environment.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P264: Wash exposed skin thoroughly after handling.
P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to



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do. Continue rinsing.

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor/...

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P332+P313: If skin irritation occurs: Get medical advice/attention.

Storage:

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

Disposal:

P501: Dispose of contents and container in accordance with local regulations.

Potential health effects

Eye: Contact causes severe eye irritation.

Skin: Can cause irritation if absorbed through the skin.

Ingestion: Can be harmful if ingested.

Inhalation: Can be harmful if inhaled. Can cause respiratory tract irritation. Vapors can cause drowsiness and dizziness.

3. Composition/information on ingredients

Chemical name	% w/w	CAS No.
Nonylphenol (branched), Ethoxylated	6 - 8	127087-87-0
Terpene Hydrocarbons	92 - 94	68647-72-3

Comments: Formulation is based on weight %

4. First-aid measures

Eye: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Skin: Wash with soap and water. Get medical attention if irritation develops or persists.

Ingestion: DO NOT INDUCE VOMITING! Rinse mouth. Never give anything by mouth to an unconscious person. Get medical attention immediately.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt, or waistband.

5. Fire-fighting measures

Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Explosion hazards: None expected under ordinary conditions.

Fire fighting procedures: Promptly remove all persons from the vicinity of the incident if there is a fire. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Fire fighting equipment: In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode. Increases the flammability of combustible, organic and readily oxidizable materials.

6. Accidental release measures

Small spill: Absorb the liquid and scrub the area with detergent and water.

Environmental precautions



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Water spill: Avoid dispersal of spilled material and runoff and contact with waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers or waterways).

General procedures: Wear a self-contained breathing apparatus and appropriate personal protective equipment. (See Exposure Controls/Personal Protection Section).

7. Handling and storage

General procedures: Use only in a well ventilated area.

Precautions for safe handling: Do not get in eyes. Do not swallow. Avoid breathing vapor. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Keep container closed. Use with adequate ventilation. See section 8, Exposure Controls and Personal Protection.

Conditions for safe storage: Store in accordance with local regulations. Store in a segregated and approved area in original container protected from sunlight in a dry, cool and well-ventilated and approved area away from incompatible materials. Keep container closed to prevent drying out. Move container away from oxidizing materials. Use appropriate containment to avoid environmental contamination.

Storage temperature: None expected under ordinary conditions.

8. Exposure controls/personal protection

Appropriate engineering controls: No exposure limits noted for ingredients.

Individual protection measures, such as personal protective equipment

Eye / face protection: Use chemical splash goggles and face shield (ANSI Z87.1 or approved equivalent).

Skin protection - hand protection: Glove permeation data does not exist for this material. Viton or heavy nitrile rubber gloves should be used for splash protection only.

Respiratory protection: Respiratory protection should be worn when there is a potential to exceed the exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, use the approved respirator. Selection of air-purifying or positive-pressure supplied air, will depend on the specific operation and the potential airborne concentration of the material.

Occupational hygiene practices: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking, and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

9. Physical and chemical properties

Physical state: Liquid

Appearance: Clear to straw liquid

Color: Clear yellow characteristic color

Odor: Citrusy fragrant, pleasant aromatic odor

pH: Neutral

Freezing point: None expected under ordinary conditions.

Solubility: Miscible with water

Percent volatiles: Not yet Determined

10. Stability and reactivity

Reactivity: Normally reactive if handled properly

Conditions to avoid: Strong oxidizing agents



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11. Toxicological information

Acute toxicity

Acute oral toxicity LD₅₀: None known.

Skin corrosion / irritation: Causes skin irritation

Serious eye damage / irritation: Causes serious eye damage

Respiratory or skin sensitization: May cause an allergic skin reaction

Germ cell mutagenicity: None known.

Carcinogenicity

Notes: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by the ACGIH, NTP, OSHA, or IARC.

Reproductive toxicity: Adverse reproductive effects have occurred in experimental animals.

12. Ecological information

Ecotoxicological information: This mixture contains components that are potentially toxic to freshwater and saltwater ecosystems.

Aquatic toxicity, both acute and chronic: The alkalinity of this material will have a local effect on ecosystems sensitive to changes in pH

Bioaccumulative potential: Not Available

13. Disposal considerations

Disposal methods: The generation of waste should be avoided or minimized whenever possible. Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to an RCRA approved incinerator or disposed in an RCRA approved waste facility. Dispose in accordance with all local, state, and federal regulations.

Product disposal: Disposal must be made according to official regulations.

Empty container: Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues.

14. Transport information

USA Department of Transport Regulations (DOT)

UN proper shipping name: Not regulated under 49 CFR

IMO / IMDG - International

UN proper shipping name: Not Regulated

15. Regulatory information

UNITED STATES

SARA Section 311/312 Hazard Categories

311/312 Health hazards: Eye Irritation, Serious Eye Damage, Skin Sensitization

313 reportable ingredients: None known.

EPCRA Section 302 Extremely Hazardous Substances

EPCRA Status: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

EPA

EPA rq ingredient: None expected under ordinary conditions.

EPA rq product: None expected under ordinary conditions.



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TSCA (The Toxic Substances Control Act)

Chemical name	CAS No.
Nonylphenol (branched), Ethoxylated	127087-87-0
Terpene Hydrocarbons	68647-72-3

TSCA regulatory: None known.

TSCA Status: None known.

Clean air act (hazardous air pollutants): None known.

California Proposition 65: Not Available

RCRA status: None known.

USA OSHA Hazard Communication Standard (29CFR 1910.1200): None known.

National response center: Not Available

16. Other information

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NFPA codes

