

CAR CARE PRODUCT

SECTION I. PRODUCT AND COMPANY IDENTIFICATION

Product name : Citrus Degreaser

Product code : 104C

Manufacturer name : Detailer Stop

Address : 6421 Woodman Ave, Van Nuys, CA 91401

Telephone : (657) 258-0210

Emergency telephone : 24 hr. Emergency - 1-800-535-5053 (INFOTRAC)

SECTION II. HAZARD(S) IDENTIFICATION

Classification of the Substance or Mixture:

1) Acute Toxicity-Oral, Skin and Inhalation; Category 4

2) Skin Corrosion/Irritation; Category 2.

4) Eye Damage/Irritation; Category 2A

GHS label element(s):



Signal Word: WARNING

Hazard Statement:

- a. H320Harmful if swallowed.
- b. H315 Causes skin irritation
- c. H319 Causes serious eye irritation

Precautionary Statements:

Prevention

- a. P264:Wash hands thoroughly after handling.
- b. P270:Do not eat, drink or smoke when using this product.
- c. P280: Wear protective gloves and eye protection.

Response



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- a. P301+P312: If SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. P330+P331 Rinse mouth. Do NOT induce vomiting.
- b. P302+P361+P352: If ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with soap and water/shower.
- c. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 If eye irritation persist; Get medical attention

Storage

a. Keep container closed and away from children. Keep away from heat or flame.

Disposal

a. P501: Dispose of contents/container in accordance with local, state and federal regulations.

Flammability: 0 Physical Hazards: 0

NFPA Rating: Health Hazard: 1

Fire: 0
Reactivity Hazard: 0

SECTION III. COMPOSITION / INFORMATION ON INGREDIENTS:

Substance : Mixture

Product Description : Degreaser

<u>CAS Number</u>	<u>% IN PRODUCT</u>
6834-92-0	<3
111-76-2	<3
68439-46-3	<3
	6834-92-0 111-76-2

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentration applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

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SECTION IV. FIRST AID MEASURES

<u>Description of necessary first aid measures:</u>

If Inhaled: Move person into fresh air. If not breathing, give artificial respiration.

Consult a physician if symptoms are experienced.

Skin Contact: Flush skin with plenty of water and mild soap. Remove contaminated

clothing and shoes. Get immediate emergency medical attention if

irritation persist.

Eye contact: Flush eyes cautiously with plenty of water for at least 15 minutes. Remove

contact lenses if able to do so and present. Get immediate emergency

medical attention.

If Ingested: Do NOT induce vomiting unless instructed to do so by a physician. Never

give anything by mouth to an unconscious person. Rinse mouth with water.

Consult a physician.

Most important symptoms/effects, acute and delayed

a. Potential acute health effects

If Inhaled: Fine mist may cause irritation of the nose and throat.

Skin Contact: Any contact can cause moderate irritation.

Eye contact: Can cause severe irritation, redness, tearing and blurred vision.

If Ingested: Gastrointestinal irritation.

b. Over-exposure signs/symptoms

If Inhaled: Adverse symptoms may include the following: No significant

effect

Skin Contact: Adverse symptoms may include the following: Irritation **Eye contact:** Adverse symptoms may include the following: Irritation

If Ingested: Adverse symptoms may include the following: Gastrointestinal

irritation

c. Indication if immediate medical attention and special treatment needed, if

necessary:

Notes to physician Treat symptomatically. Contact poison treatment

specialist immediately if large quantities have been

ingested or inhaled.

Specific treatments No specific treatment

Protection of first-aiders No action should be taken involving any personal risk

or without suitable training. Wash contaminated



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clothing thoroughly with water before removing it.

SECTION V. FIREFIGHTING MEASURES

Extinguishing Media

Suitable extinguishing media Regular Foam, Waterfog, Carbon Dioxide, or Dry

Chemicals

Unsuitable extinguishing media None known

Specific hazards arising from the chemical In a fire or if heated, a pressure increase will occur

and the container may burst.

Hazardous thermal decomposition products

Special protective actions for firefighters If there is a fire, promptly isolate the scene by

removing all persons from the vicinity of the

incident.

Special protective equipment for firefighters Firefighters should wear appropriate

equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive

pressure mode.

Hazardous Decomposition: Oxides of carbon traces of hydrocarbons may be

formed in small amounts.

Special Fire Fighting Procedures: Clear fire area of personnel. Do not enter confined

fire area without full bunker gear and positive

pressure breathing apparatus.

Unusual Fire / Explosion Hazards: Not established

SECTION VI. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: No action shall be taken involving any personal risk or without

suitable training. Evacuate surrounding areas. Keep

unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flares in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear

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appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: If specialized clothing is required to deal with the spillage, take

note of any information in Section 8 on suitable and

unsuitable materials. See also the information in for "For non-

emergency personnel".

Environmental precautions: Avoid dispersal of spilled material and runoff and contact with

soil, waterways, drains and sewers. Inform the relevant

authorities if the product has caused environmental pollution

(sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill: Stop leak if without risk. Move containers from spill area. Dilute with water and

mop up if water soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose via a licensed waste

disposal contractor.

Large spill: Stop leak if without risk. Move containers from spill area. Prevent entry into

sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with

non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Use spark-proof and explosion-proof equipment. Dispose via a licensed waste contractor. Contaminated absorbent material may

pose the same hazard.

Use gloves, goggles, boots and breathing mask. Small amounts do not need special measures. Clean up with water. For large spills remove all sources of ignition. Ventilate area. Absorb with an inert absorbent material. Avoid runoff into drains and sewers. All used and unused product should be disposed of in conformance with local, state and federal regulations.

SECTION VII. HANDLING AND STORAGE



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Precautions for safe handling: Put on appropriate protective equipment (see Section 8). Do

not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternate made from compatible material, keep tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Do not reuse

container. Wash thoroughly after use.

Conditions for safe storage: Store in original container protected from direct sunlight in

dry, cool and well ventilated area, away from incompatible material (see Section 10) and food and drink. Do not store in

unlabeled.

Store materials tightly closed and away from sunlight, warm confined spaces, heat and open flame. Never weld on or near containers either empty or full. Secure all chemicals out of the reach of children.

SECTION VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters Occupational exposure limits

Ingredient NameCAS NumberPEL/OSHATLV-ACGIHSodium Metasilicate Penta6834-92-03 mg³M 3 mg³M2-Butoxy ethanol, biodegradable111-76-212 ppm25 ppmEthoxylated Alcohol68439-46-3Not ApplicableNot Applicable

Appropriate engineering controls: No special ventilation requirements. Good general

ventilation should be sufficient to control worker exposure

to airborne contaminants.

<u>Individual protection measures</u>

Hygiene Measures: Wash hands forearms and face thoroughly after handling

chemical products.

Eye/Face protection: Wear chemical safety goggles and face shield.

Skin protection: Avoid skin contact. Wear gloves impervious to conditions

of use. Wear protective apron.



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Respiratory protection: Use a properly fitted, air-purifying or air-fed respirator

complying with an approved standard if a risk assessment

indicates this is necessary.

SECTION IX. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Specific Gravity:	1.01
Color	Pink	Vapor Pressure:	<1 (low volatile)
Odor:	Tangerine	Volatiles:	98%
рН	13	Vapor Density:	>1 fall in air
Boiling Point:	>214°F	Solubility:	100% soluble in
			Water
Flash Point:	None	Evaporation Rate:	<= water

Volatile Organic Compound (VOC) content for Consumer Products Applications Percent by weight:

<1.0%

SECTION X. STABILITY AND REACTIVITY

Reactivity: No specific test data related to reactivity available for this product or its

ingredients.

Chemical stability: The product is stable.

Possibility of hazardous reactions: Under normal conditions of storage or use, hazardous

reactions will not occur.

Conditions of instability: When exposed to high temperatures colors may fade and

bottles may panel.

Conditions to avoid: No specific data

Hazardous decomposition products: Under normal conditions of storage and use, hazardous

decomposition products should not be produced.

SECTION XI. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute Toxicity: Not classified

Irritation/corrosion: a) EYES – Irritation

b) SKIN – Irritation

c) INHALATION - No significant effect

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d) INGESTION - Gastrointestinal irritation

Sensitization:

Mutagenecity:

Carcinogenicity:

Reproductive Toxicity:

Teratogenecity:

Not determined

Not determined

Not determined

Not determined

Specific target organ toxicity (single exposure): Not determined Specific target organ toxicity (repeated exposure): Not determined

Aspiration hazard: Not determined

Information of likely routes of entry: Skin, Eyes, Mouth and Inhalation

Delayed and immediate effects and also chronic effects from short and long term exposure

Short Term Exposure

Potential immediate effects: Not available Potential delayed effects: Not available

Long Term Exposure

Potential immediate effects: Not available Potential delayed effects: Not available

Potential Chronic Health Effects

General:

Carcinogenicity:

No known significant effects or critical hazards.

No known significant effects or critical hazards.

No known significant effects or critical hazards.

Teragenicity:

No known significant effects or critical hazards.

No known significant effects or critical hazards.

No known significant effects or critical hazards.

Fertility Effects:

No known significant effects or critical hazards.

SECTION XII. ECOLOGICAL INFORMATION

Ecotoxicity: Not available Persistance and degradability: Not available Bioacumulative potential: Not available

Mobility in soil:

(soil/water) partition coefficient (Koc): Not available

Other adverse effects: No known significant effects or critical hazards.

SECTION XIII. DISPOSALCONSIDERATIONS

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Disposal Methods:

The generations of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incinerations or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drain and sewers. See Section 8 for information on appropriate personal protective equipment.

SECTION XIV. TRASNPORT INFORMATION

	DOT	IMDG	IATA
UN Number	Not regulated	Not regulated	Not regulated
UN proper shipping name	None	None	None
Transport hazard class(es)	Not classified as	Not classified as	Not classified as
	Hazardous for transport	Hazardous for transport	Hazardous for transport
Packing group	Not applicable	Not applicable	Not applicable
Environmental hazards	No	No	No
Special precautions for user	Not available	Not available	Not available
Additional Information			

Special precautions for user Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

SECTION XV. REGULATORY INFORMATION

Clean Air Act Section 112(b) Hazardous Air Pollutants (HAPs)	Not listed
Clean Air Act Section 602 Class I Substances	Not listed
Clean Air Act Section 602 Class II Substances	Not listed
DEA List I Chemicals (Precursor Chemicals)	Not listed
DEA List II Chemicals (Essential Chemicals)	Not listed
SARA 302/3043/311/312 extremely hazardous substances	Not applicable
SARA 302/304 emergency planning and notification	Not applicable

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SARA 302/304/311/312 hazardous chemicals

No products were found

SECTION XVI. OTHER INFORMATION

Hazardous Material Information System II (U.S.A.):

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PPE	G

Caution:HMIS®ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on MSDSs under CFR 1910.1200, the preparer may choose to provide them. HMIS®ratings are to be used with a fully implemented HMIS®program. HMIS®registered mark of the National Paint & Coatings Association (NPCA). HMIS®materials may be purchased exlusively from J.J.Keller (800) 327-6868. The customer is responsible for determining the PPE code for this material.

Full text of abbreviated H statements : Not applicable

<u>History</u>

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References : OSHA 1910.1200 / GHS / UN / Internal Data

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