



Section 1. Product and Company Identification

Product Identifier C10 - Hi Tone Glaze

Product Use Description: Thin amber color, cloudy liquid with aromatic solvent odor for use as a automobile wax

Manufacturer or suppliers' details

P & S Sales, Inc
20943 Cabot Blvd.
Hayward CA 94545

Emergency Number: 800-255-3924
Customer Service: 510-732-2628
Business Fax: 510-732-2632

Section 2. Hazards Identification

GHS Classification

Flammable Liquids : Category 3
Acute toxicity (Inhalation) : Category 4
Skin Corrosion/Irritation : Category 2
Eye Irritation : Category 2B
Specific target organ toxicity - single exposure : Category 3
Aspiration Hazard : Category 1

GHS Label Elements

Hazard Pictograms



Hazard Word

Danger

Hazard Statements

H226: **Flammable liquid and vapour**
H332: **Harmful if inhaled**
H315: **Causes skin irritation**
H315: **Causes eye irritation**
H320: **May be fatal if swallowed and enters airways**
H304: **May cause drowsiness or dizziness**
H336:

Precautionary Statements

P210: **Keep away from heat/sparks/open flames/hot surfaces – No smoking**
P233: **Keep container tightly closed**
P243: **Take precautionary measures against static discharge**
P260: **Do not breathe dust/fume/gas/mist/vapour/spray**
P264: **Wash skin thoroughly after handling**
P270: **Do not eat, drink or smoke when using this product**
P280: **Wear protective gloves/protective clothing/eye protection/face protection**
P271: **Use only outdoors or in a well-ventilated area**



P301+310: **Response:**

P330: **IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician**

P303: **Rinse mouth**

P353: **IF ON SKIN (or hair):**

P304+340: **Rinse skin with water/shower**

P310: **IF INHALED: Remove victim to fresh air and keep at rest in a position**

P331: **comfortable for breathing**

P332+313: **Immediately call a POISON CENTER or doctor/physician**

P403+233: **Do NOT induce vomiting**

P501: **If skin irritation occurs: Get medical advice/attention**

Storage:

Store in a well ventilated place. Keep container tightly closed

Dispose of contents/container to an approved waste disposal plant.

3. Composition Information on Ingredients

CAS Number	Wt %	Component Name
64742-95-6	5-10%	Solvent Naphtha, Light Aromatic
64742-47-8	5-10%	Distillates (petroleum), hydrotreated light
64742-27-8	10-20%	Distillates (petroleum), hydrotreated light
64742-96-7	1-3%	Solvent naphtha (petroleum), heavy aliph.
617-53-2	1-3%	Diatomaceous Earth
556-67-2	10-20%	Octamethylcyclotetrasiloxane

Amounts specified are typical and do not represent a specification. Remaining components are proprietary, non-hazardous, and/or present at amounts below reportable limits.

4. First Aid Measures

EYE CONTACT

If splashed into the eyes, flush with clear water for 15 minutes or until irritation subsides. If irritation persists, call a physician.

SKIN

In case of skin contact, remove any contaminated clothing and wash skin with soap and water. Launder or dry-clean clothing before reuse. If product is injected into or under the skin, or into any part of the body, regardless of the appearance of the wound or its size, the individual should be evaluated immediately by a physician as a surgical emergency. Even though initial symptoms from high pressure injection may be minimal or absent, early surgical treatment within the first few hours may significantly reduce the ultimate extent of injury.

INHALATION

If overcome by vapor, remove from exposure and call a physician immediately. If breathing is irregular or has stopped, start resuscitation, administer oxygen, if available.



INGESTION

If ingested, DO NOT induce vomiting; call a physician immediately.

5. Fire Fighting Measures

FLAMMABLE OR EXPLOSIVE LIMITS (APPROXIMATE PERCENT BY VOLUME IN AIR)

Estimated values: Lower Flammable Limit 1.9% Upper Flammable Limit 12.6%

EXTINGUISHING MEDIA AND FIRE FIGHTING PROCEDURES

Foam, water spray (fog), dry chemical, carbon dioxide and vaporizing liquid type extinguishing agents may all be suitable for extinguishing fires involving this type of product, depending on size or potential size of fire and circumstances related to the situation. Plan fire protection and response strategy through consultation with local fire protection authorities or appropriate specialists.

Use dry chemical, foam or carbon dioxide to extinguish the fire. "Water may be ineffective", but water should be used to keep fire-exposed containers cool. If a leak or spill has ignited, use water spray to disperse the vapors and to protect persons attempting to stop a leak. Water spray may be used to flush spills away from exposures. Minimize breathing of gases, vapor, fumes or decomposition products. Use supplied-air breathing equipment for enclosed or confined spaces or as otherwise needed.

DECOMPOSITION PRODUCTS UNDER FIRE CONDITIONS

Fumes, smoke, carbon monoxide, sulfur oxides, aldehydes and other decomposition products, in the case of incomplete combustion.

6. Accidental Release Measures

CLEAN WATER ACT / OIL POLLUTION ACT

This product may be classified as an oil under Section 311 of the Clean Water Act, and under the Oil Pollution Act. Discharges or spills into or leading to surface waters that cause a sheen must be reported to the National Response Center (1-800-424-8802).

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Shut off and eliminate all ignition sources. Keep people away. Recover free product. Add sand, earth or other suitable absorbent to spill area. Minimize breathing vapors. Minimize skin contact. Ventilate confined spaces. Open all windows and doors. Keep product out of sewers and watercourses by diking or impounding. Advise authorities if product has entered or may enter sewers, watercourses, or extensive land areas.

Assure conformity with applicable governmental regulations. Continue to observe precautions for volatile, combustible vapors from absorbed material.

7. Handling and Storage

HANDLING PRECAUTIONS

This liquid is volatile and gives off invisible vapors. Either the liquid or vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or explode.

Keep product away from ignition sources, such as heat, sparks, pilot lights, static electricity, and open flames.



8. Exposure Controls and Personal Protection

64742-95-6	Solvent Naphtha, Light Aromatic	500 ppm OSHA Z-1 TWA 200 mg/m ³ ACGIH TWA
64742-47-8	Distillates (petroleum), hydrotreated light	500 ppm OSHA Z-1 TWA 200 mg/m ³ ACGIH TWA
64742-27-8	Distillates (petroleum), hydrotreated light	500 ppm OSHA Z-1 TWA 200 mg/m ³ ACGIH TWA
64742-96-7	Solvent naphtha (petroleum), heavy aliph.	200 ppm ACGIH TWA
617-53-2	Diatomaceous Earth	025mg/M, RESPIRABLE CRISTOBALITE, ACGIH
556-67-2	Octamethylcyclotetrasiloxane	10 ppm DCC OEL TWA

VENTILATION

Use only with ventilation sufficient to prevent exceeding recommended exposure limit or buildup of explosive concentrations of vapor in air. No smoking, or use of flame or other ignition sources.

RESPIRATORY PROTECTION

Use supplied-air respiratory protection in confined or enclosed spaces, if needed.

PROTECTIVE GLOVES

Use chemical-resistant gloves, if needed, to avoid prolonged or repeated skin contact.

EYE PROTECTION

Use splash goggles or face shield when eye contact may occur.

OTHER PROTECTIVE EQUIPMENT

Use chemical-resistant apron or other impervious clothing, if needed, to avoid contaminating regular clothing, which could result in prolonged or repeated skin contact.

WORK PRACTICES / ENGINEERING CONTROLS

To prevent fire or explosion risk from static accumulation and discharge, effectively bond and/or ground product transfer system in accordance with (THE) National Fire Protection Association PUBLICATIONS.

9. Physical and Chemical Properties

Flash Point 42°C (107°F) TCC	Upper Flamability Limit 12.6 %	
Auto Ignition 471°C (880°F)	Lower Flamability Limit 1.9 %	
Physical State Liquid	Color Amber, Cloudy	Vapor Press 2.2 mmHg
pH N/A	Specific Gravity .947	Viscosity Thin
Vapor Density (Air=1) 4.8	Melting Point °F < 0	Odor Aromatic Solvent
Water Solubility Dispersable	VOC Content 4.3 lb/Gal, See section 15 for CARB info	

10. Stability and Reactivity



Stability Stable

Hazardous Polymerization Not Expected to occur

Conditions to Avoid

Keep away from extreme heat, Strong Acids, Alkalies and Oxidizers such as Chlorine, other Halogens, Hydrogen Peroxide and Oxygen

Hazardous Decomposition Products

No substances are readily identifiable from composition but no degradation data is available.

11. Toxicological Information

NATURE OF HAZARD AND TOXICITY INFORMATION

Prolonged or repeated skin contact with this product tends to remove skin oils, possibly leading to irritation and dermatitis; however, based on human experience and available toxicological data, this product is judged to be neither a "corrosive" nor an "irritant" by OSHA criteria.

This product is judged to have an acute oral LD50 (rat) greater than 5 g/kg of body weight, and an acute dermal LD50 (rabbit) greater than 3.16 g/kg of body weight.

12. Ecological Information

Do not discharge this product into public waters or waterways unless authorized by a National Pollution Discharge Elimination System (NPDES) permit issued by the Environmental Protection Agency (EPA).

13. Disposal Considerations

Options for disposal of this product may depend on the conditions under which it was used. To determine the proper method of disposal, refer to RCRA (40 CFR 261), as well as federal EPA and state and local regulations.

Please refer to Sections 5, 6 and 15 for additional information.

14. Transportation Information

Domestic Transportation, not by air:

Non-bulk packagings (capacity less than or equal to 119 gallons)

Not regulated - Reclassified as combustible 49 CFR 173.150(f)

Transported by marine vessel:

Non-bulk packagings (capacity less than or equal to 119 gallons)

Not regulated - Reclassified as combustible 49 CFR 173.150(f)

Transportation by Air IATA:

Limited Quantity exception: 49 CFR 173.150(b)(3), 173.27 table 3 - Combination packaging under 5 Liter or 1.3 gallon per inner container and less than 10 liters per box

Not Regulated

Packaging greater than 5 Liter or 1.3 Gallon per inner container or more than 10 liters per box UN1993, Flammable Liquid n.o.s. (Naphtha Solvent), 8, PGIII

15. Regulatory Information

OSHA Hazards : Combustible Liquid, Moderate skin Irritant, Chronic Health Hazard



EPCRA - Emergency Planning and Community Right-to-Know

CERCLA Reportable Quantity - This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Fire hazard, Acute Health Hazard, Chronic Health Hazard

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

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop. 65 :

⚠ **WARNING:** This product can expose you to chemicals including ethyl benzene, which is known to the State of California to cause cancer.

Clean Air Act (CAA) -

The following chemical(s) are listed as HAP under the U.S. Clean Air Act, Section 12 (40 CFR 61):

Cumene 98-82-8 0.45%

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCOMI Intermediate or Final VOC's (40 CFR 60.489): Mixed Xylenes 1330-20-7 0.3%, Cumene 98-82-8 0.45%

Clean Water Act -

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:

Mixed Xylenes 1330-20-7 0.3%

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 117.3:

Mixed Xylenes 1330-20-7 0.3%

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

CARB VOC info: 12.64% VOC as regulated by CARB Consumer Products requirements, LVP-VOC exception

ARB VOC Info: 4.3 lb/gal; VOC; 492.5 g/L

16. Other Information

Revision Date 1/5/2021

The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to satisfy itself that they are suitable and complete for its particular use. If buyer repackages this product, legal counsel should be consulted to insure proper health, safety and other necessary information is included on the container.

Key or legend to abbreviations and acronyms used in the safety data sheet

ACGIH American Conference of Government Industrial Hygienists

LD50 Lethal Dose 50%