



## 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

Flammable liquid and vapour  
Harmful if inhaled  
Causes skin irritation  
Causes eye irritation  
May be fatal if swallowed and enters airways  
May cause drowsiness or dizziness

### 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 comfortable for

P331: 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.
68855-54-9	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.



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**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 <sup>3</sup> ACGIH TWA
64742-47-8	Distillates (petroleum), hydrotreated light	500 ppm OSHA Z-1 TWA 200 mg/m <sup>3</sup> ACGIH TWA
64742-27-8	Distillates (petroleum), hydrotreated light	500 ppm OSHA Z-1 TWA 200 mg/m <sup>3</sup> ACGIH TWA
64742-96-7	Solvent naphtha (petroleum), heavy aliph.	200 ppm ACGIH TWA
68855-54-9	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

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



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## 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** : This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

### 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

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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%

AICS Australia, Inventory of Chemical Substances



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LOAEL Lowest Observed Adverse Effect Level  
DSL Canada, Domestic Substances List  
NFPA National Fire Protection Agency  
NDSL Canada, Non-Domestic Substances List  
NIOSH National Institute for Occupational Safety & Health  
CNS Central Nervous System  
NTP National Toxicology Program  
CAS Chemical Abstract Service  
NZIoC New Zealand Inventory of Chemicals  
EC50 Effective Concentration  
NOAEL No Observable Adverse Effect Level  
EC50 Effective Concentration 50%  
NOEC No Observed Effect Concentration  
EGEST EOSCA Generic Exposure Scenario Tool  
OSHA Occupational Safety & Health Administration  
EOSCA European Oilfield Specialty Chemicals Association  
PEL Permissible Exposure Limit  
EINECS European Inventory of Existing Chemical Substances  
PICCS Philippines Inventory of Commercial Chemical Substances  
MAK Germany Maximum Concentration Values  
PRNT Presumed Not Toxic  
GHS Globally Harmonized System  
RCRA Resource Conservation Recovery Act  
>= Greater Than or Equal To  
STEL Short-term Exposure Limit  
IC50 Inhibition Concentration 50%  
SARA Superfund Amendments and Reauthorization Act.  
IARC International Agency for Research on Cancer  
TLV Threshold Limit Value  
IECSC Inventory of Existing Chemical Substances in China  
TWA Time Weighted Average  
ENCS Japan, Inventory of Existing and New Chemical Substances  
TSCA Toxic Substance Control Act  
KECI Korea, Existing Chemical Inventory  
UVCB Unknown or Variable Composition, Complex Reaction Products, and Biological Materials  
<= Less Than or Equal To  
WHMIS Workplace Hazardous Materials Information System  
LC50 Lethal Concentration 50%



**P & S Sales, Inc.**

**Safety Data Sheet**

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