

## Safety Data Sheet

Revision Date: 5/29/2015

DP537 - Zip Glaze

### Section 1. Product and Company Identification

**Product Identifier** DP537 - Zip Glaze**Product Use Description:** Blue opaque Lotion with fruity odor for use as an automobile paint protectant and gloss enhancer

#### Manufacturer or suppliers' details

Pacific Produx, Inc.  
9879 Hibert St Ste E  
San Diego CA 92131Emergency Number: 1-800-424-9300  
Customer Service: 1-858-549-9677  
Business Fax:

### Section 2. Hazards Identification

#### GHS Classification

**Flammable Liquids** : Category 3**Aspiration Hazard** : Category 1**Eye Irritation** : Category 3

#### GHS Label Elements

##### Hazard pictograms

**Hazard Word** Danger

##### Hazard Statements

**Flammable liquid and vapour**  
**May be fatal if swallowed and enters airways**  
**Causes mild skin irritation**

##### Precautionary Statements

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**Take precautionary measures against static discharge**

**Wear protective gloves/protective clothing/eye protection/face protection**

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

**Do NOT induce vomiting**

**In case of fire: Use dry sand, dry chemical or alcohol resistant foam for extinction**

**Store in a well ventilated place. Keep cool**

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

### 3. Composition Information on Ingredients

CAS Number	Wt %	Component Name
64742-16-6	5-15%	Alkanes, C9-C11-iso
68551-19-9	5-15%	Alkanes, C12-C14-iso

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

#### 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.

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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

64742-16-6 Alkanes, C9-C11-iso

500 PPM, 2000 MG.M3, TWA  
OSHA Z-1

68551-19-9 Alkanes, C12-C14-iso

1200 MG/M3, TWA, Manufacturer

#### VENTILATION

Use only with ventilation sufficient to prevent exceeding recommended exposure limit or buildup of

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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>	39.4°C (102.9°F) TCC	<b>Upper Flamability Limit</b>	No Data Available
<b>Auto Ignition</b>	336°C (637°F)	<b>Lower Flamability Limit</b>	No Data Available
<b>Physical State</b>	Liquid	<b>Color</b>	Blue
<b>pH</b>	6.5	<b>Vapor Press</b>	6.8 mmHg
<b>Specific Gravity</b>	.98	<b>Viscosity</b>	40 cst
<b>Vapor Density (Air=1)</b>	4.5	<b>Melting Point °F</b>	32
<b>Water Solubility</b>	Slightly dispersable	<b>Odor</b>	Floral
		<b>VOC Content</b>	1.3 lb/Gallon (see section 15)

## 10. Stability and Reactivity

<b>Stability</b>	Stable	<b>Hazardous Polymerization</b>	Not Expected to Occur
<b>Conditions to Avoid</b>	Keep away from extreme heat, Strong Acids, Alkalies and Oxidizers such as Chlorine, other Halogens, Hydrogen Peroxide and Oxygen		
<b>Hazardous Decomposition Products</b>	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.

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#### 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).

##### Toxicity to fish

Alkanes, C9-11-iso : LC50: 1,000 mg/l Exposure time: 96 HR

Species: Oncorhynchus mykiss (rainbow trout) see user defined free text

##### Toxicity to daphnia and other aquatic invertebrates.

Alkanes, C9-11-iso : LC50: 1,000 mg/l Exposure time: 48 HR

Species: Daphnia magna (Water flea) see user defined free text

#### 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

Transported by marine vessel:

Bulk packages (capacity greater than 119 Gallons)

UN1993, Flammable Liquid, N.O.S. (Naphtha Solvent), 3, PG III

Non-bulk packagings (capacity less than or equal to 1.3 gallons)

Limited Quantity exception: 49 CFR 173.150(b)(3) Packaging under 5 Liter or 1.3 Gallons

Not Regulated

#### 15. Regulatory Information

**EPCRA - Emergency Planning and Community Right-to-Know CERCLA Reportable Quantity :** Calculated RQ exceeds reasonably attainable upper limit.

**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

**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.

All components of this product are listed on the U.S. TSCA inventory.

CARB VOC info: 14.9% VOC as regulated by CARB Consumer Products requirements, LVP-VOC exception

ARB VOC Info: 1.3 lb/gal VOC; 155.8 g/L

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#### 16. Other Information Revision Date 5/29/2015

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

LOAEL Lowest Observed Adverse Effect Level

DSL Canada, Domestic Sub- stances List

NFPA National Fire Protection Agency

NDSL Canada, Non-Domestic Sub- stances 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 Exist- ing Chemical Substances

PICCS Philipines 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 Re- search 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 Sub- stances

TSCA Toxic Substance Control Act

KECI Korea, Existing Chemical Inventory

UVCB Unknown or Variable Composition, Complex Reaction Products, and Biological Materials