

# Safety Data Sheet Quick Glass Coating

9D05

# SECTION 1: Identification of the substance

Product Name:	Quick Glass Coating
Product Use:	Automotive reconditioning product
Restrictions on Use:	For automotive use only
Manufactured for:	Petra Oil Company
	11085 Regency Green Drive Cypress, TX 77429
Phone Number:	(713) 856-5700
Fax Number:	(713) 856-5712
Emergency Phone:	CHEMTREC

y Phone: CHEMTREC 1-800-424-9300 For International Calls: (703) 527-3887

#### **SECTION 2: Hazards identification**

Classification of the substance or mixture GHS-US classification Label elements GHS-US labeling *Hazard Pictograms (GHS-US)* 



Signal Word (GHS-US): WARNING

# Hazard Statements (GHS-US):

H315 – Causes skin irritation

H320 – Causes eye irritation

H332 – Harmful if inhaled

H336 - May cause drowsiness or dizziness

H373 – May cause damage to organs through prolonged or repeated exposure

#### Precautionary statements (GHS-US):

P210 – Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No Smoking.

P261 – Avoid breathing dust/fumes/gas/mist/vapors/spray

P262 – Do not get in eyes, on skin, or on clothing

P264 – Wash thoroughly after handling

P273 - Avoid release to the environment without proper governmental permits

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P284 – In case of inadequate ventilation, wear respiratory protection

P301+P310 – IF SWALLOWED: immediately call POISON CENTER/doctor

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 persists, get medical advice/attention

P303+P361+P353 – IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water/shower

P304+P340 – IF INHALED: Remove person to fresh air and keep comfortable for breathing

P402 – Store in a dry place

P402+P404 – Store in a dry place. Store in a closed container.

#### Other hazards

No additional information available

Unknown acute toxicity (GHS US)

#### SECTION 3: Composition/information on ingredients

#### Substances

Name	Product Identifier	%	GHS-US classification
Resin	Trade Secret	<50	Not established
silica	7631-86-9	<50	Not established
water	7732-18-5	>50	NA

# Description of first aid measures

**First-aid measures after inhalation**: Remove to fresh air. Administer oxygen if there is difficulty in breathing. Obtain medical attention immediately, if necessary

**First-aid measures after skin contact**: Remove contaminated clothing without delay. Flush skin thoroughly with water. Do not reuse clothing without laundering.

**First-aid measures after eye contact**: Immediately irrigate with plenty of water for 15 minutes including under the eyelids. Obtain medical attention if irritation persists.

**First-aid measures after ingestion**: Call a physician immediately. ONLY induce vomiting at the instructions of a physician. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries after skin contact: May cause irritation, drying, redness, burning, and cracking

Symptoms/injuries after inhalation: May cause headache, dizziness, nausea

Symptoms/injuries after eye contact: Causes serious eye irritation and conjunctivitis

**Symptoms/injuries after ingestion:** May cause dizziness, nausea, headache, weakness, drowsiness, vomiting, and irritation of the digestive tract, loss of coordination, fatigue, muscle twitches, diarrhea, gastrointestinal irritation, unconsciousness, convulsions, and death.

Indication of any immediate medical attention and special treatment needed

#### If medical advice is needed, have product container or SDS at hand

## SECTION 5: Firefighting measures

Suitable extinguishing media: Foam, alcohol foam, CO2, dry chemical

Reactivity: Strong oxidizing agents

Special Hazards Arising from Chemical: In event of fire, fire created carbon oxides may be formed.

**Special Protective Actions for Firefighters**: Wear positive pressure self-contained breathing apparatus; Wear full protective clothing.

This product is non-flammable. See Section 9 for Physical Properties.

## **SECTION 6: Accidental release measures**

Personal precautions, protective equipment and emergency procedures

General measures: Remove sources of ignition. Warn other works of spill. Wear protective equipment (NIOSH approved respirator, gloves, and safety glasses). Handle in accordance with good industrial hygiene and safety practice. For non-emergency personnel

Protective equipment: NIOSH approved respirator, gloves, and safety goggles

Emergency procedures: Evacuate unnecessary personnel.

For emergency responders

Protective equipment: Equip cleanup crew with NIOSH approved respirators, chemical resistant outerwear, gloves, and safety goggles.

Emergency procedures: Ventilate area.

**Environmental precautions** 

Prevent entry to sewers and public waters. Do not allow material to be released into the environment without proper government permits.

Methods and material for containment and cleaning up

For containment: Absorb and/or contain spill with inert material, then place in suitable container.

Methods for cleaning up: Clear up spills immediately and dispose of waste safely.

Reference to other sections

See heading 8, Exposure Controls and Personal Protection.

#### SECTION 7: Handling and storage

Precautions for safe handling

**Precautions for safe handling:** Do not breathe vapors or mists from spraying. Avoid contact with skin and eyes. Use with adequate ventilation to maintain exposure levels below established exposure limits. If required, wear and appropriate NIOSH approved respirator with paint filter.

**Hygiene measures:** Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

Conditions for safe storage, including any incompatibilities

**Storage conditions:** Store in a cool, dry place. Keep container tightly closed.

Incompatible products: Strong oxidizers.

Incompatible materials: Heat sources.

Storage area: Cool, dry, and away from heat sources

Special rules on packaging: Store only in original HDPE plastic container

Specific end use(s): Vehicle exterior cleaner and sealant

#### SECTION 8: Exposure controls/personal protection

#### **Exposure controls**

**Engineering Controls:** Exhaust ventilation, showers, eyewash stations, use in well ventilated area **Personal Protective Equipment:** Safety googles and nitrile gloves



#### Respiratory Protection: NA

Protective Gloves: Nitrile examination type

**Eye Protection:** Safety glasses with side shields or goggles

Ventilation: Local exhaust used to maintain below TWA limits

**Mechanical:** Use non-sparking equipment

Work/Hygienic Practices: Wash thoroughly after handling product and before eating, drinking, or smoking

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SECTION 9:	Physica		

Information on basic phys	sical and chemical properties		
Physical State:	Liquid, emulsion		
Appearance:	Milky white		
Color:	White		
Odor:	Slight solvent		
Boiling Point:	>200°F		
Flash Point:	>200°F		
Specific Gravity:	1.0		
Density:	8.33 lbs/gallon		
Viscosity:	N/A		
SECTION 10: Stability and	l reactivity		
Stability:	Stable		
Conditions to Avoid:	Keep away from open flames, hot surfaces, sources of ignition, moist air, water		
Incompatible Materials:	Strong oxidizing agents. Material may react with water and certain protic solvents		
Hazardous Decomposition	n Products: Carbon monoxide, carbon dioxide, hydrogen fluoride, hydrogen chloride gas		
Hazardous Polymerization	n: None		
<b>SECTION 11: Toxicological</b>	information		

Toxicological Information – Resin Polymer

**Carcinogenicity information:** Not listed as a carcinogen by NTP (National Toxicology Program); not regulated as a carcinogen by OSHA (Occupational Safety and Health Administration), not evaluated by IARC (International Agency for Research on Cancer) **Reported human effects:** No human studies have been conducted on this material. The use of recommended protective equipment should prevent any adverse effects. No reports of adverse effects from workers handling this material have been received.

**Reported animal effects:** Oral LD50 rat: 200 – 2000 mg/kg. Skin irritation, rabbit: severe erythema with signs of necrosis after 1-hour exposure.

#### Toxicological Information – Hydrocarbon Solvent Acute exposure effects

**Skin contact:** may cause irritation, drying, redness, burning, and cracking **Eye contact:** may cause irritation and conjunctivitis

**Ingestion:** harmful or fatal if swallowed. May cause dizziness, nausea, headache, weakness, drowsiness, vomiting, irritation of digestive tract, loss of coordination, fatigue, muscle twitches, diarrhea, gastrointestinal irritation, unconsciousness, convulsions, and death.

**Chronic exposure effects:** Reports have associated repeated and prolonged overexposure to solvents with neurological and other physiological damage such as anemia, skin irritation, bone marrow, liver damage and jaundice. In addition, various organic solvents have exhibited mutagenic and teratogenic properties. For specific information regarding these effects, please see individual manufacturing data sheets for solvent components listed in Section 2.

#### **SECTION 12: Ecological information**

General comments: Do not allow material to be released into the environment without proper governmental permits. **SECTION 13: Disposal considerations** 

# Waste Disposal Method:

Disposal should be made in accordance with federal, state and local regulations. Recovered non-usable material is a RCRA hazardous waste. Treatment, storage, transportation and disposal must be in accordance with EPA and State regulation under the authority of the Resource Conservation and Recovery Act (RCRA) 40 CFR parts 260-271

A competent and properly permitted contractor should do appropriate disposal. Incineration of combustible waste material in a permitted facility in accordance with the local, state, and federal regulations is the recommended disposal method.

#### **SECTION 14: Transport information**

Hazardous for shipping via ground: No. Via Air: No.

DOT Shipping Name: NA DOT Hazard Class: NA DOT Labels: NA UN Number: NA Packing Group: NA Air (IATA): NA

#### **SECTION 15: Regulatory information**

**SARA 313:** This product does not contain any chemicals subject to reporting under Section 313 of the Title III of the Superfund Amendments and Reauthorization Act and 40CFR372.

**CERCLA:** This product does not contain any chemicals subject to reporting as a CERCLA Hazardous Substance under 40CFR302.4. **TSCA:** The ingredients in this product are TSCA listed and EPA compliant.

#### **EU Labeling:**

Xn: Harmful

# EU Risks and Safety Phrases:

R22: Harmful if swallowed

R34: Causes severe skin burns

S16: Keep away from sources of ignition. No smoking

S23: Do not breathe gas/fumes/vapor/spray

S24/25/26: Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of

water and seek medical advice

S28: After contact with skin, wash immediately with plenty of water

#### S37/39: Wear suitable gloves and eye/face protection

#### **SECTION 16: Other information**

Prepared by:Feynlab, LLC.Revision Date:3/23/2016

**Revision Summary:** This document has been updated to align with the Globally Harmonized System of Classification and Labeling of Chemicals (GHS)

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