



# SAFETY DATA SHEET

## 1. Identification

**Product identifier** Gel Gloss Quick Detailer  
**Other means of identification** | RVQD-32 / SPQD-32  
**Recommended use** RV / Boat quick detailer  
**Recommended restrictions** None known.  
**Manufacturer/Importer/Supplier/Distributor information**  
**Manufacturer/Supplier** TR Industries a Division of Granitize Products Inc.  
**Address** 11022 Vulcan Street  
South Gate, CA 90280-0893 United States  
**Telephone:** (562) 923-5438  
**Emergency** CHEMTREC: (800) 424-9300  
CHEMTREC International: 00 1-703-527-3887

## 2. Hazard(s) identification

**Physical hazards** Not classified.  
**Health Hazards** Not classified.  
**OSHA defined hazards** Not classified.  
No hazards resulting from the material as supplied.

### Label elements

**Hazard symbol** None.  
**Signal word** None.  
**Hazard statement** Not available.  
**Precautionary statement**  
**Prevention** Observe good industrial hygiene practices.  
**Response** Wash thoroughly after handling.  
**Storage** Store away from incompatible materials.  
**Disposal** Dispose of waste and residues in accordance with local authority requirements.

**Hazard(s) not otherwise classified (HNOC)** None known.

## 3. Composition/information on ingredients

### Mixtures

| Chemical name      | CAS number | %  |
|--------------------|------------|----|
| Water              | 7732-18-5  | 98 |
| Polyalkyl siloxane | 63148-62-9 | 2  |

## 4. First-aid measures

**Inhalation** If symptomatic, move to fresh air. Get medical attention if symptoms persist.  
**Skin contact** Wash off with soap and water. Get medical attention if symptoms occur.  
**Eye contact** Any material that contacts the eye should be washed out immediately with water. If easy to do, remove contact lenses. Get medical attention if symptoms occur.  
**Ingestion** Rinse mouth thoroughly. Get medical attention if any discomfort occurs.  
**Most important symptoms/effects, acute and delayed** May cause eye irritation on direct contact.  
**Indication of immediate medical attention and special treatment needed** Treat symptomatically.

**General information** If you feel unwell, seek medical advice (show the label where possible). Show this safety data sheet to the doctor in attendance.

## 5. Fire-fighting measures

**Suitable extinguishing media** Water. Water spray. Foam. Dry powder. Carbon dioxide (CO<sub>2</sub>).

**Unsuitable extinguishing media** No restrictions known.

**Specific hazards arising from the chemical** During fire, gases hazardous to health may be formed.

**Special protective equipment and precautions for firefighters** Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.

**Fire fighting equipment/instructions** Use water spray to cool unopened containers. Cool containers with flooding quantities of water until well after fire is out. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply.

**General fire hazards** No unusual fire or explosion hazards noted.

## 6. Accidental release measures

**Personal precautions, protective equipment and emergency procedures** Keep unnecessary personnel away. Local authorities should be advised if significant spillages cannot be contained. Wear appropriate protective equipment and clothing during clean-up. See Section 8 of the SDS for Personal Protective Equipment.

**Methods and materials for containment and cleaning up** Prevent entry into waterways, sewers, basements or confined areas. Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible.

Large Spills: Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. Following product recovery, flush area with water.

Small Spills: Wipe up spilled material and place in a suitable container for disposal. Clean surface thoroughly to remove residual contamination.

Never return spills in original containers for re-use. This material and its container must be disposed of as hazardous waste. Dike the spilled material, where this is possible.

**Environmental precautions** Prevent further leakage or spillage if safe to do so. Do not contaminate water.

## 7. Handling and storage

**Precautions for safe handling** Avoid contact with eyes and prolonged or repeated contact with skin. Wash thoroughly after handling. When using, do not eat, drink or smoke.

**Conditions for safe storage, including any incompatibilities** Keep container closed. Keep out of the reach of children.

## 8. Exposure controls/personal protection

**Occupational exposure limits** No exposure limits noted for ingredient(s).

**Biological limit values** No biological exposure limits noted for the ingredient(s).

**Exposure guidelines** No exposure standards allocated.

**Appropriate engineering controls** General ventilation is normally adequate.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection** Wear safety glasses with side shields (or goggles).

**Skin protection**

**Hand protection** For prolonged or repeated skin contact use suitable protective gloves.

**Other** No special requirements under ordinary conditions of use. Wear suitable protective clothing and gloves while handling in an industrial environment.

**Respiratory protection** No personal respiratory protective equipment normally required. In case of insufficient ventilation, wear suitable respiratory equipment.

**Thermal hazards** Not applicable.

**General hygiene considerations** Handle in accordance with good industrial hygiene and safety practice.

## 9. Physical and chemical properties

**Appearance** Light Pink Liquid

**Physical state** Liquid.

|                                                |                               |
|------------------------------------------------|-------------------------------|
| <b>Form</b>                                    | Liquid.                       |
| <b>Color</b>                                   | Light Pink                    |
| <b>Odor</b>                                    | Sweet                         |
| <b>Odor threshold</b>                          | Not available.                |
| <b>pH</b>                                      | Not available.                |
| <b>Melting point/freezing point</b>            | Not available.                |
| <b>Initial boiling point and boiling range</b> | 233.6 °F (112 °C) @ 760 mm Hg |
| <b>Flash point</b>                             | Not available.                |
| <b>Evaporation rate</b>                        | Slower than ether.            |
| <b>Flammability (solid, gas)</b>               | Not available.                |
| <b>Vapor pressure</b>                          | Not available.                |
| <b>Vapor density</b>                           | Not available.                |
| <b>Relative density</b>                        | Heavier than water.           |
| <b>Solubility(ies)</b>                         |                               |
| <b>Solubility (water)</b>                      | Miscible with water.          |
| <b>Partition coefficient (n-octanol/water)</b> | Not available.                |
| <b>Auto-ignition temperature</b>               | Not available.                |
| <b>Decomposition temperature</b>               | Not available.                |
| <b>Viscosity</b>                               | Not available.                |

## 10. Stability and reactivity

|                                           |                                                                                               |
|-------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>Reactivity</b>                         | The product is stable and non-reactive under normal conditions of use, storage and transport. |
| <b>Chemical stability</b>                 | Stable at normal conditions.                                                                  |
| <b>Possibility of hazardous reactions</b> | Hazardous polymerization does not occur.                                                      |
| <b>Conditions to avoid</b>                | Freezing.                                                                                     |
| <b>Incompatible materials</b>             | None known.                                                                                   |
| <b>Hazardous decomposition products</b>   | No hazardous decomposition products are known.                                                |

## 11. Toxicological information

### Information on likely routes of exposure

|                     |                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------|
| <b>Inhalation</b>   | In high concentrations, vapors may irritate throat and respiratory system and cause coughing. |
| <b>Skin contact</b> | Prolonged contact may cause dryness of the skin.                                              |
| <b>Eye contact</b>  | Direct contact with eyes may cause temporary irritation.                                      |
| <b>Ingestion</b>    | No harmful effects expected in amounts likely to be ingested by accident.                     |

|                                                                                     |                                                          |
|-------------------------------------------------------------------------------------|----------------------------------------------------------|
| <b>Symptoms related to the physical, chemical and toxicological characteristics</b> | Direct contact with eyes may cause temporary irritation. |
|-------------------------------------------------------------------------------------|----------------------------------------------------------|

### Information on toxicological effects

|                                          |                                                                                        |
|------------------------------------------|----------------------------------------------------------------------------------------|
| <b>Acute toxicity</b>                    | Under normal conditions of intended use, this material does not pose a risk to health. |
| <b>Skin corrosion/irritation</b>         | Prolonged skin contact may cause temporary irritation.                                 |
| <b>Serious eye damage/eye irritation</b> | Not classified.                                                                        |
| <b>Respiratory or skin sensitization</b> |                                                                                        |
| <b>Respiratory sensitization</b>         | Not classified.                                                                        |
| <b>Skin sensitization</b>                | Not a skin sensitizer.                                                                 |
| <b>Germ cell mutagenicity</b>            | Not classified.                                                                        |
| <b>Carcinogenicity</b>                   | Not classified.                                                                        |

## OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

|                                                           |                 |
|-----------------------------------------------------------|-----------------|
| <b>Reproductive toxicity</b>                              | Not classified. |
| <b>Specific target organ toxicity - single exposure</b>   | Not classified. |
| <b>Specific target organ toxicity - repeated exposure</b> | Not classified. |
| <b>Aspiration hazard</b>                                  | Not classified. |

## 12. Ecological information

|                                      |                                                                                                                                                                                                    |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Ecotoxicity</b>                   | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. |
| <b>Persistence and degradability</b> | None known.                                                                                                                                                                                        |
| <b>Bioaccumulative potential</b>     | Not available.                                                                                                                                                                                     |
| <b>Mobility in soil</b>              | The product is miscible with water. May spread in water systems.                                                                                                                                   |
| <b>Other adverse effects</b>         | Not available.                                                                                                                                                                                     |

## 13. Disposal considerations

|                                              |                                                                  |
|----------------------------------------------|------------------------------------------------------------------|
| <b>Disposal instructions</b>                 | Dispose in accordance with all applicable regulations.           |
| <b>Hazardous waste code</b>                  | Not applicable.                                                  |
| <b>Waste from residues / unused products</b> | Not applicable. Dispose of in accordance with local regulations. |
| <b>Contaminated packaging</b>                | Offer rinsed packaging material to local recycling facilities.   |

## 14. Transport information

### DOT

Not regulated as dangerous goods.

### IATA

Not regulated as dangerous goods.

### IMDG

Not regulated as dangerous goods.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable.

## 15. Regulatory information

**US federal regulations** This product is not known to be a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.  
All components are on the U.S. EPA TSCA Inventory List.

### TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

### OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

### CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

### Superfund Amendments and Reauthorization Act of 1986 (SARA)

**Hazard categories** Immediate Hazard - No  
Delayed Hazard - No  
Fire Hazard - No  
Pressure Hazard - No  
Reactivity Hazard - No

### SARA 302 Extremely hazardous substance

Not listed.

**SARA 311/312 Hazardous chemical** No

**SARA 313 (TRI reporting)**

Not regulated.

**Other federal regulations****Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List**

Not regulated.

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)**

Not regulated.

**Safe Drinking Water Act (SDWA)**

Not regulated.

**US state regulations**

This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

**US. Massachusetts RTK - Substance List**

Not regulated.

**US. New Jersey Worker and Community Right-to-Know Act**

Not listed.

**US. Pennsylvania Worker and Community Right-to-Know Law**

Not listed.

**US. Rhode Island RTK**

Not regulated.

**US. California Proposition 65****US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance**

Not listed.

**International Inventories**

| Country(s) or region        | Inventory name                                                         | On inventory (yes/no)* |
|-----------------------------|------------------------------------------------------------------------|------------------------|
| Australia                   | Australian Inventory of Chemical Substances (AICS)                     | Yes                    |
| Canada                      | Domestic Substances List (DSL)                                         | Yes                    |
| Canada                      | Non-Domestic Substances List (NDSL)                                    | No                     |
| China                       | Inventory of Existing Chemical Substances in China (IECSC)             | Yes                    |
| Europe                      | European Inventory of Existing Commercial Chemical Substances (EINECS) | No                     |
| Europe                      | European List of Notified Chemical Substances (ELINCS)                 | No                     |
| Japan                       | Inventory of Existing and New Chemical Substances (ENCS)               | Yes                    |
| Korea                       | Existing Chemicals List (ECL)                                          | Yes                    |
| New Zealand                 | New Zealand Inventory                                                  | Yes                    |
| Philippines                 | Philippine Inventory of Chemicals and Chemical Substances (PICCS)      | Yes                    |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory                          | Yes                    |

\*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

**16. Other information, including date of preparation or last revision****Issue date** 15-September-2014**Revision date** -**Version #** 01**Further information** The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.**NFPA ratings**

**References**

HSDB® - Hazardous Substances Data Bank  
C&L Inventory database.  
Registry of Toxic Effects of Chemical Substances (RTECS)  
ACGIH  
EPA: Acquire database  
NLM: Hazardous Substances Data Base  
US. IARC Monographs on Occupational Exposures to Chemical Agents

**Disclaimer**

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.