



Technical Data Sheet

PRODUCT NAME

Silicon Derivatives **Oileowash™™**

PRODUCT DESCRIPTION

Silicon Derivatives **Oileowash™** is a concentrated, water-based, hard surface, all purpose cleaner employed to remove heavy grease and oil build-up. In a diluted form, it is an all-purpose cleaner for metals, glass and plastics. **Oileowash™** does contain a modest level of volatile organic compounds (VOC's) and has been formulated to comply with US EPA AAIM VOC regulations. **This product contains less than 5% PCCs.**

CHEMISTRY/ACTIVE INGREDIENTS

OILEOWASH™ is a Silicon Derivatives proprietary blend of surfactants, builders, sequestering agents and solvents, packaged as a concentrated solution. It is an alkaline solution.

APPLICATION

Silicon Derivatives **Oileowash™** is a hard surface cleaner that may be employed on all hard surfaces such as aluminum, steel, masonry, plastics in either a concentrated or diluted form. It is a low foaming detergent that is biodegradable.

PHYSICAL PROPERTIES

| | |
|--------------|------------|
| Color | Light Blue |
| pH | 8 - 9 |
| Density | 1.0 |
| Flash Point | N/A |
| Freeze Point | 32°F |
| VOC | None |
| PCC's | None |

PRODUCT SAFETY AND HANDLING

See MSDS Sheet

BENEFITS

Silicon Derivatives **Oileowash™**'s benefits include:

- No Oder
- Non-streaking
- Economical
- Biodegradable

LIMITATIONS

Silicon Derivatives **Oileowash™** is not suitable for cleaning atmospheric pollutants (carbon stains, mold and mildew).

TEST AREAS

Silicon Derivatives provides this application information and coverage guidelines only on an empirical basis. Always test the substrate on a specific in an inconspicuous area to be certain of appropriate coverage. Allow the test area to dry a minimum of 72 hours before inspection.

COVERAGE

Because **Oileowash™** may be employed on a number of surfaces and diluted to various concentrations in the field there we cannot provide guidelines on usage or Coverage.

DILUTION

Oileowash™ is packaged in one quart and one gallon bottles. It may be employed in a concentrated form as a spot remover or soaking solution to remove a heavy build up or oils and greases. It can be effectively diluted at a ratio of one part to four parts water for general industrial applications. It can be diluted one part to seven parts water for light cleaning applications.

APPLICATION RECOMMENDATIONS

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Oileowash™



Silicon Derivatives **Oileowash™** should not be applied when surface and air temperatures are less than 40°F (4°C). If the surface has been exposure to freezing temperatures allow masonry to thaw before application.

Apply with a low pressure acid resistant spray (25 – 50 psi) or employ a masonry washing brush. Rinse with high pressure water (400 psi). Silicon Derivatives recommends calcimine brushes and stainless steel or polyethylene spray equipment.

When cleaning large areas, pre-wet the area with water before application. Apply Silicon Derivatives **Oileowash™** liberally and allow it to remain on the surface for 5 – 15 minutes. Lightly mist the surface during this period to avoid allowing the surface to dry. Scrape off tough build-up without damaging substrate. Following removal of heavy build-up, pressure wash the surface thoroughly.

Flood areas adjacent to surface to being cleaned to avoid streaking or chemical residue.

SITE DISPOSAL

Disposal of **Oileowash™** collected residues and clean up material may be governmentally regulated. Observe all applicable local, state and federal waste management regulations pursuant to the use of mop or soak up with absorbent material and hold for disposal.

AVAILABILITY

Silicon Derivatives **Oileowash™** is available in 1 quart, 1 gallon and 5 gallon pails. Contact Silicon Derivatives for your local distributor.

TECHNICAL SERVICES

Silicon Derivatives service engineers and chemists are available to answer questions

concerning product performance, application methods and chemical composition

LIMITED WARANTEE

Silicon Derivatives warrants this product to be free from defects. Silicon Derivatives shall not be held responsible in any manner for any personal injury or property damage or related loss resulting from, or related to, the handling, storage, or use of this material. Since Silicon Derivatives has no control over the use or application of this product, Silicon Derivatives assumes no liability for loss or damage incurred from the improper use of such product.

CONTACT INFORMATION

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