



# Technical Data Sheet

This product contains no GHS hazards and are therefore exempt from OSHA Hazard Communications Regulations for Safety Data Sheets.

**Technical Data Sheet:** TDS-1006

**Product Identifier:** PIG Microbial Food Processing Oil Remediator (CLN939 and CLN940)

**General Use:** PIG Microbial Food Processing Oil Remediator utilizes Bio-Remedial technology to literally “eat” animal and vegetable greases, oils, starches & lipids from all areas of your plant. The PIG Microbial Food Processing Oil Remediator will remediate any hydrocarbons that may be present in production areas from leaking lubricant & hydraulic lines on your equipment.

**Composition:**

CAS: 7732-18-5	Water	88-91%
CAS: 132778-08-6	Alkyl Polyglucoside C9-11	4-7%
CAS: NA	Bacterial Cultures	4-6%

**Storage Recommendations:** Store sealed in a cool, dry environment. Avoid long-term contact with direct or reflected sunlight or other sources of UV light, such as high- intensity lighting. Do not freeze. Do not exceed 130°F.

**Shelf Life:** ~2 years, in original sealed container, provided Storage Recommendations are observed. Once opened and mixed, shelf-life is 30 days if lid is tightly sealed.

**Personal Protective Equipment (PPE):**

Gloves: Plastic or Rubber gloves.

Eyes: Safety goggles or glasses with side shields

**Fire Control Measures:** Unused Form: Product is water-based and will not support a flame

**Physical Properties:**

pH:	6.9-7.2 (concentrated); 6.9-7.5 (Diluted)
Freezing Point:	32° F (0° C)
Initial Boiling Point and Range:	212° F (100° C)
Flash Point:	Not Available Method: Not available
Solubility in Water (25°C):	Complete
Auto-ignition Temperature:	Not determined

**Stability & Reactivity:**

Conditions of Reactivity: None Known

Incompatible Materials: Strong oxidizers & Strong Acids

Conditions to Avoid: Do not freeze or expose to temperatures over 130°F (54°C) these temperatures pose no hazard but are not compatible with this product.

Hazardous Decomposition: Not established

**Waste Disposal:** This material is NOT defined as hazardous by the Resource Conservation and Recovery Act. It is the product user’s responsibility to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a hazardous waste. Reviewed 10.30.2023