

1. IDENTIFICATION

Product Name: Pro Wash™ RX
Product Numbers: 29501, 29502, 29503, 29504, 29505, 29506, 29508
Product Type and Use: Cleaner / Degreaser
Manufacturer: Corrosion Technologies
2638 National Drive, Garland, TX 75041
Contact: Telephone: 972-271-7361 Fax: 972-278-9721
Emergency Telephone: CHEMTREC® USA (800) 424-9300
Outside US +1 (703) 527-3887

2. HAZARDS IDENTIFICATION

Hazard Classification
Health Hazard(s) None
Physical Hazard(s) None
Hazard(s) not otherwise classified None

Labeling
Signal Word: None
Pictograms: None
Statements of Hazard
Hazard Statements None
Precautionary Statements None

This product has no hazard classifications according to the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) in accordance with 29 CFR 1910.1200.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Percent by Wt.
Sodium alkylbenzene sulfonate	68411-30-3	1-5*

* Exact percentage of composition has been withheld as a trade secret

4. FIRST AID MEASURES

General Advice: Avoid eye and skin contact. Do not swallow. Avoid breathing mist. Use with adequate ventilation.
Inhalation: Get medical attention if symptoms appear.
Skin Contact: Remove contaminated clothing. Wash with water. If skin irritation occurs: get medical attention.
Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: get medical attention.
Ingestion: Do not give anything by mouth to an unconscious person. Do not induce vomiting unless advised to do so by a doctor or poison control center. Rinse mouth. Call a doctor if you feel unwell.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Product does not support combustion. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Suitable: Carbon Dioxide, Dry Chemical, and Foam

Unsuitable: Alcohol, Alcohol based solutions

Fire Fighting Procedures: As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Cool fire-exposed containers with water spray.

Unusual Fire and Explosion Hazards: None known.

Hazardous Combustion/ Decomposition Products: Oxides of carbon.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions / Protective Equipment / Emergency Procedures: Use caution as spills may be slippery.

Methods and materials for containment and cleaning up: Small spills of one gallon or less may be flushed with plenty of water to sanitary sewer system (If permitted by local sewer regulations). Dike and contain large spills with absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer liquid to containers. Use clean tools to collect absorbed material and transfer to a properly labeled container for recovery or disposal according to applicable regulations.

7. HANDLING AND STORAGE

HANDLING

Precautions for Safe Handling: Handle in accordance with good industrial hygiene and safety practice. Avoid prolonged contact with skin, eyes or clothing.

STORAGE

Conditions to avoid: Store in a cool and dry place. Freezing will affect the physical condition but will not damage the material. Thaw and mix before using.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS: No constituents of this product have established workplace exposure limits.

Engineering Controls: None required under normal conditions of use.

Personal Protection

Respiratory Protection: None required under normal use conditions.

Hand / Skin Protection: No personal protective equipment is required under normal conditions of use. Water resistant gloves are recommended for prolonged contact.

Eye / Face Protection: No personal protective equipment is required under normal conditions of use. Face shield, safety goggles or other water resistant eye protection is recommended for prolonged contact or spray or overhead applications.

General Hygiene Measures: Avoid prolonged contact. Always wash hands and face before eating, drinking or smoking. Remove and wash contaminated clothing before re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Transparent	Autoignition Temperature:	Not applicable
Physical State:	Semi-viscous liquid	Volatile by volume (%):	90
Odor:	Detergent	Vapor Density (Air=1):	1
Color:	Blue	Evaporation Rate (BuAc= 1):	<1
Viscosity, cSt @ 40°C:	Not established	Vapor Pressure, mmHg @23°C:	21.1
cSt @ 100°C:	Not established	Solubility in water:	Complete
pH:	8.9 (concentrate)	Octanol/Water Partition:	Not established
Boiling Point/ Range:	>200°F / 93°C	VOC Content (g/L)(%):	0 (0)
Melting Point:	>32°F / 0°C	Specific Gravity @15.6°C:	1.06
Flash Point:	Non-flammable	Pour Point:	>32°F / 0°C
Method:	Not applicable	Non-volatile by Volume (%):	10
Lower Explosive Limit, vol %:	Not applicable	Dielectric Strength:	Not applicable
Upper Explosive Limit, vol %:	Not applicable		

10. STABILITY AND REACTIVITY

Stability: Stable at ambient temperatures.

Conditions to Avoid: None known

Hazardous Polymerization: Will not occur.

Materials to Avoid: Strong oxidizing agents and acids.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Product Information: Oral ATE_{mixture} >5000 mg/kg; Dermal ATE_{mixture} >5000 mg/kg; Dust and Mist ATE_{mixture} >5 mg/L

Ingredient Information: Sodium alkylbenzene sulfonate, Oral LD50 404 mg/kg (rat)

Acute Effects

Signs and Symptoms of Overexposure: None expected.

Inhalation: Excessive mist may cause coughing and sneezing.

Skin Contact: May cause redness and itching in extremely sensitive individuals or with prolonged contact.

Eye Contact: May cause tearing and redness.

Ingestion: May cause, nausea, vomiting and diarrhea.

Primary Route(s) of Exposure: Eyes, skin, inhalation

Primary Route(s) of Entry: Inhalation, ingestion

Target Organs: Skin, eyes, respiratory system

Chronic Effects: No known chronic effects or hazards.

Carcinogenicity: No known carcinogenic effects or hazards.

Medical Conditions Aggravated by Exposure: None known.

12. ECOLOGICAL INFORMATION

Product Data: Not established

Ingredient Data: Not established

Elimination Information: Not established

13. DISPOSAL CONSIDERATIONS

Product: Dispose of in accordance with applicable regulations.

Container: Empty remaining contents. Empty containers should be taken for local recycling, recovery or waste disposal.

14. TRANSPORT INFORMATION

Road Transport

DOT Hazard Class: Non-Regulated

Sea Transport

IMDG/GGV See Class: Non-Regulated

Air Transport

ICAO/IATA Class: Non-Regulated

15. REGULATORY INFORMATION

U.S. Federal Regulations

Toxic Substances Control Act (TSCA): All components are included on the Inventory

Superfund Amendments and Reauthorization Act (SARA) Title III:

Immediate Hazard	Delayed Hazard	Fire Hazard	Pressure Hazard	Reactivity Hazard
No	No	No	No	No

16. OTHER INFORMATION

Prepared by: U.S. Corrosion Technologies, Technical Services Department

Revision Date: 1/28/2021

Supersedes Date: 3/14/2018

Revision Indicator: v 1.3

National Fire Protection Association (704)

Health: 1 Flammability: 1 Reactivity: 0 Other: -

The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results and assume no liability for damage incurred by use of this material. All chemicals may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards which exist. Final determination of suitability of the chemical and application of such products is the sole responsibility of the user. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or any other nature are made hereunder with respect to the information contained herein or the chemical to which the information refers. It is the sole responsibility of the user to comply with all applicable Federal, State and Local Laws and Regulations. Any questions with regards to information contained herein should be referred to: U. S. Corrosion Technologies, (972) 271-7361.