Corrosion Technologies P. O. Box 551625 Dallas, Texas 75355-1625

Pro WashTM Safety Data Sheet

1. IDENTIFICATION

Product Name: Pro Wash™

(972) 271-7361 Fax: (972) 278-9721

Product Numbers: 29501, 29502, 29503, 29504, 29505, 29506, 29508

Product Type and Use: Cleaner / Degreaser Issue Date: 19 September 2019 **Revision Date:** 19 September 2019 **Revision Indicator:** NZv1.0

Manufacturer: Corrosion Technologies

> 2638 National Drive, Garland, TX 75041 Telephone: 972-271-7361 Fax: 972-278-9721

Distributor in New Zealand: Corrosion Control NZ

> 48 Riverside Drive Whangarei 0112 Northland New Zealand Tel: +64 9-438-88-00 Email: tom@corrosionx.org

CHEMTREC® USA (800) 424-9300 **Emergency Telephone:**

Outside US +1 (703) 527-3887

NZ Poison emergency no: 0800 POISON (0800 764 766)

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

3. COMPOSITION / INFORMATION ON INGREDIENTS

This product contains no hazardous components per 29 CFR 1910.1200.

4. FIRST AID MEASURES

General Advice: Avoid contact. Do not swallow. Avoid breathing mist. Use with adequate ventilation. Keep container closed.

Inhalation: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell. 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. Ensure adequate ventilation.

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: Follow all SDS/label precautions.

STORAGE

Conditions to avoid: Store in a cool, dry place in the original container. 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 a PEL, TLV or other recommended exposure limit.

Engineering Controls: Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas.

Personal Protection

Respiratory Protection: None required under normal use conditions. Hand / Skin Protection: None required under normal conditions of use. Eye / Face Protection: None required under normal conditions of use.

General Hygiene Measures: Always wash hands and face before eating, drinking or smoking. Remove and wash contaminated

clothing before re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Autoignition Temperature: Not applicable Appearance: Transparent **Physical State:** Semi-viscous liquid

Volatile by volume (%): Detergent Vapor Density (Air=1): Odor: Evaporation Rate (BuAc= 1): Color: Blue <1 Viscosity, cSt @ 40 °C: Not established Vapor Pressure, mmHg @23 ℃: 21.1 Solubility in water: cSt @ 100°C: Not established Complete Octanol/Water Partition: 8.9 Not established VOC Content (g/L)(%): Boiling Point/ Range: >200°F / 93°C 0(0)>32°F / 0°C **Melting Point:** Specific Gravity @15.6 °C: 1.06 Flash Point: >32°F / 0°C

Non-flammable **Pour Point:** Method: Not applicable Non-volatile by Volume (%): 10

Not applicable Dielectric Strength: Lower Explosive Limit, vol %: 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: Not established Ingredient Information: Not established

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.

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: None known Carcinogenicity: Not established

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

Shipping descriptions may vary based on mode of transport, quantities, temperature of the material, package size, and/or origin and destination. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material. For transportation, steps must be taken to prevent load shifting or materials falling, and all relating legal statutes should be obeyed.

Australian Dangerous Goods Code (ADG) - Road/Rail

Transport hazard class(es) Not regulated as dangerous goods.

International Air Transport Association (IATA) - Air Transport

Transport hazard class(es) Not regulated as dangerous goods.

International Maritime Dangerous Goods Code (IMDG) - Marine Transport

Transport hazard class(es) Not regulated as dangerous goods.

Environmental hazards: Marine Pollutant: No

Transport in bulk according to Annex II of MARPOL and the IBC Code: Not intended to be transported in bulk.

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

Substances that deplete the ozone layer None Persistent Organic Pollutants: None

Australia

This material is not considered hazardous according to Australia Model Work Health and Safety Regulations.

This material is not regulated according to Australian Dangerous Goods Code.

Australian Inventory of Chemical Substances (AICS) Listing: The chemical components contained within this product are listed on the Australian Inventory of Chemical Substances and are in compliance with the requirements of the Industrial Chemicals (Notification and Assessment) Act 1989 as amended.

Poison Schedule: A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

New Zealand

Not considered a Hazardous Substance according to the criteria of the New Zealand Hazardous Substances New Organisms legislation.

HSNO Approval Number: Non-Hazardous **HSNO classification:** None applicable.

Not classified as a Dangerous Good according to NZS5433:2007 Transport of Dangerous Goods on Land. **NZIoC (New Zealand Inventory of Chemicals):** All components are listed on the NZIoC inventory or are exempt

16. OTHER INFORMATION

Prepared by: Corrosion Technologies, Technical Services Department
Revision Date: 19 September 2019
Supersedes Date: N/A

Revision Indicator: NZv1.0

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, LLC (972) 271-7361.

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