

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: *P-120 EPDM Rinseable Cleaner*
CHEMICAL FAMILY NAME: Acrylic Latex
U.N. NUMBER: Not Regulated
U.N. DANGEROUS GOODS CLASS: Not Regulated
SUPPLIER/MANUFACTURER'S NAME: *Progressive Materials, LLC*
ADDRESS: 540 Central Ct, New Albany, IN 47150 USA
EMERGENCY PHONE: TOLL-FREE in USA/Canada - Chemtrec: 1-800-424-9300
National Poison Control Center (U.S.): 1-800-222-1222
BUSINESS PHONE: 812-944-7803 (Product Information)
WEBSITE: www.pmsilicone.com
DATE OF CURRENT REVISION: November 9, 2016
DAVE OF LAST REVISION: November 9, 2016

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Product Description: This product is a viscous liquid, clear or light pink in color, with a mild odor.

Health Hazards: None known.

Flammability Hazards: None known.

Reactivity Hazards: None known.

Environmental Hazards: None known.

Emergency Considerations: Appropriate protective equipment must be worn when handling a spill of this material. Keep people away from and upwind of spill/leak. Material can create slippery conditions.

US DOT SYMBOLS

Not regulated

See Section 14 for Details

CANADA (WHMIS) SYMBOLS

Not regulated

EUROPEAN AND (GHS) HAZARD SYMBOLS

Non-Hazardous

Signal Word: None

GHS Classification of Substance or Mixture In Accordance with 29 CFR 1200 (OSHA HCS) and The European Union Directives:

This product meets the definition of a hazardous substance or preparation as defined by 29 CFR 1910. 1200 AND the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

Component(s) Contributing to Classification(s):

Inorganic salts; Anionic surfactant mixture; water

GHS Hazard Classifications:

None

Hazard Statements:

None

Precautionary Statements:

None

Health Hazards or Risks from Exposure:

Acute: None

Chronic: None

Target Organs:

Acute: None

Chronic: None

SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS #	EINECS #	ICSC #	WT %	HAZARD CLASSIFICATION; RISK PHRASES
Inorganic salts	Not hazardous	Not Listed in ESIS	Not Listed	1-5%	None known
Anionic surfactant mixture	Not hazardous	Not Listed in ESIS	Not Listed	1-4%	None known
Water	7732-18-5	Not Listed in ESIS	Not Listed	91-98%	None known
Balance of other ingredients are non-hazardous or less than 1% in concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory sensitizers).					

Target Organs: ALL WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2010 format. This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard JIS Z 7250: 2000.

SECTION 4 - FIRST-AID MEASURES

Eye Contact: Rinse immediately with plenty of lukewarm water. If eye irritation persists, consult a specialist.
Skin Contact: Wash affected areas with soap and water. Get medical attention if irritation develops or persists.
Ingestion: Do not induce vomiting. Drink 1 or 2 glasses of water. Consult a physician if necessary. Never give anything by mouth to

SECTION 5 - FIRE-FIGHTING MEASURES

Flash Point:	Noncombustible
Autoignition Temperature:	Not applicable
Flammable Limits (in air by volume, %):	Lower (LEL): Not applicable Upper (UEL): Not applicable
Fire Extinguishing Materials:	Use extinguishing media appropriate for surrounding fire.
Unusual Fire and Explosion Hazards:	Materials can splatter above 100°C/212°F. Dried product can burn.
Explosion Sensitivity to Mechanical Impact:	Not Sensitive.
Explosion Sensitivity to Static Discharge:	Not Sensitive.
Special Fire-Fighting Procedures:	Firefighters should be equipped with self-contained breathing apparatus and protective suit.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Spill and Leak Response: Appropriate protective equipment must be worn when handling a spill of this material. Keep people away from and upwind of spill/leak. Material can create slippery conditions. Contain spills immediately with inert absorbent material (e.g. sand, earth). Transfer liquids and solid diking material to separate suitable containers for recovery or disposal.

Environmental Precautions: CAUTION: Keep spills of product as supplied out of municipal sewers and open bodies of water. Do not discharge cleaning runoffs directly to open bodies of water.

SECTION 7 - HANDLING and STORAGE

Work Practices and Hygiene Practices: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapors, mist or gas.

Storage and Handling Practices: Keep from freezing – product stability may be affected. STIR WELL BEFORE USE. Store between 1° – 49°C (34° – 120°F).

SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

Exposure Limits/Guidelines:

Ventilation and Engineering Controls: Use local exhaust ventilation with a minimum capture velocity of 100 ft/min. (0.5m/sec.) at the point of vapor evolution. Refer to the current edition of Industrial Ventilation: A Manual of Recommended Practice published by the American Conference of Governmental Industrial Hygienists for information on the design, installation, use, and maintenance of exhaust systems.

Eye Protection: Use safety glasses with side-shields. Eye protection worn must be compatible with respiratory protection system employed.

Hand Protection: Neoprene gloves should be worn whenever this material is handled.

Additional Protective Measures: Facilities storing or utilizing this material should be equipped with an eyewash facility.

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

Physical State:	Liquid
Appearance & Odor	Viscous liquid, clear in color, with a mild odor
Odor Threshold (PPM):	Not available
Vapor Pressure (mmHg):	17 mmHg @ 20 °C (68 °F) similar to water
Vapor Density:	<1.0000 similar to water
Evaporation Rate (nBuAc = 1):	<1.00 similar to water
Boiling Point (C°):	Approximately 100 °C (212 °F) similar to water
Freezing Point (C°):	No data available
pH:	10.0-10.4
Specific Gravity 20°C (Water = 1):	Not available
Solubility in Water (%)	Completely miscible

SECTION 10 - STABILITY and REACTIVITY

Stability: No data available

Decomposition Products: There are no known hazardous decomposition products for this material.

Materials with Which Substance Is Incompatible: None known.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None known.

SECTION 11 - TOXICOLOGICAL INFORMATION**Toxicity Data:**

LD50 Acute Oral	>2,000 mg/kg	Rat
LD50 Acute Dermal	>2,000 mg/kg	Rat
LD50 Acute Toxicity to Fish	>262 mg/l/96 Hr	Rainbow trout

Suspected Cancer Agent: None known.

Irritancy of Product: Skin irritation; slight eye irritation.

Sensitization of Product: None known.

Reproductive Toxicity Information: None known.

SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE: None known

SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE: None known

ASPIRATION HAZARD: None

SECTION 12 - ECOLOGICAL INFORMATION

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

Environmental Stability: No specific data is available for this product; however this product is not expected to be readily biodegradable

Effect of Material on Plants or Animals: No specific data is currently available on this product's effects on plants or animals.

Effect of Chemical on Aquatic Life: No specific data is currently available on this product's effects on aquatic life; however release of this product may have long term effects on the aquatic environment.

Specific Component Data:

None available.

Test & Species Conditions:

None available.

SECTION 13 - DISPOSAL CONSIDERATIONS

Preparing Wastes for Disposal: Waste disposal should be in accordance with existing federal, state and local environmental control laws.

RCRA Waste Code: None listed.

EU Waste Code: None listed.

SECTION 14 - TRANSPORTATION INFORMATION

US DOT; IATA; IMO; ADR:

THIS PRODUCT IS NOT CLASSIFIED AS DANGEROUS GOODS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

This product has been tested to the ASTM D-4206 Standard and determined that it does not sustain combustion. As result it is exempt from regulations when shipped ground or rail within the U.S.A.

PROPER SHIPPING NAME: Non-Regulated when shipped ground or rail with U.S.A.

HAZARD CLASS NUMBER and DESCRIPTION: None

UN IDENTIFICATION NUMBER: None

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): None

MARINE POLLUTANT: Consult IMO regulations before transporting ocean bulk

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

PROPER SHIPPING NAME: Non regulated

HAZARD CLASS NUMBER and DESCRIPTION: Non regulated

PACKING GROUP: Non regulated

DOT LABEL(S) REQUIRED: Non regulated

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is not classified as Dangerous Goods by the International Maritime Organization.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD

(ADR):

This product is not classified by the United Nations Economic Commission for Europe to be dangerous goods.

Harmonized Tariff Code: Not Listed

SECTION 15 - REGULATORY INFORMATION

United States Regulations:

Prepared to U.S. OSHA, CMA, ANSI, Canadian WHMIS, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union REACH

SARA Reporting Requirements: This product is not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: Chronic health hazard

TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

SARA 311/312: Acute No Chronic Health: Yes Fire: No Reactivity: No

U.S. SARA Threshold Planning Quantity: There are no specific Threshold Planning Quantities for this product. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

U.S. CERCLA Reportable Quantity (RQ): None

California Safe Drinking Water And Toxic Enforcement Act (Proposition 65): This product contains trace levels of a component or components known to the state of California to cause cancer: Dioxane; Acetaldehyde

Canadian Regulations:

Canadian DSL/NDL Inventory Status: All of the components of this product are on the DSL Inventory

Canadian Environmental Protection Act (CEPA) Priorities Substances Lists: No component of this product is on the CEPA First Priorities Substance Lists.

Canadian WHMIS CLASSIFICATION and SYMBOLS: This product is categorized as a Class B Division 3 Combustible liquid, and Class D Division 2B Materials causing other toxic effects, as per the Controlled Product Regulations.

European Economic Community Information:

EU Labeling and Classification: Classification of the mixture according to Regulation (EC) No1272/2008. See section 2 for details.

Australian Information For Product:

Australian Inventory Of Chemical Substances (AICS) Status: All components of this product are listed or exempt from listing on the AICS.

Standard For The Uniform Scheduling Of Drugs And Poisons: Not applicable.

Japanese Information For Product:

Japanese Minister Of International Trade And Industry (MITI) Status: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

International Chemical Inventories:

Listing of the components on individual country Chemical Inventories is as follows:

Asia-Pac:

Australian Inventory of Chemical Substances (AICS):

Listed or exempt from listing

Korean Existing Chemicals List (ECL):

Listed or exempt from listing

Japanese Existing National Inventory of Chemical Substances (ENCS):

Listed or exempt from listing

Philippines Inventory of Chemicals and Chemical Substances (PICCS):

Listed or exempt from listing

Swiss Giftliste List of Toxic Substances:

Listed or exempt from listing

U.S. TSCA:

Listed or exempt from listing

Listed

SECTION 16 - OTHER INFORMATION

Disclaimer: The information and recommendations in this document are accurate to the best of our knowledge. User must conduct their own tests to determine the suitability of these products for their particular purposes. Because of numerous factors affecting results, Progressive Materials, LLC MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR PURPOSE, other than the material conforms to our applicable current specifications. Progressive Materials, LLC assumes no legal responsibility for use or reliance on the information contained in this Material Safety Data Sheet.