

HIGH PRESSURE DEGREASER

DESCRIPTION AND USE

PLUS is a degreaser for use with a pressure washer which removes thick grease from heavy equipment and rolling stock. The PLUS product is designed to enable the user to remove soils from paint without brushing or resorting to high pressure application. Cold water rinsing works better than hot water. With a thorough rinse, PLUS leaves no film or water spots on glass.

ADVANTAGES

- Safe on paint
- Cleans pressure washers coils when used with hot water
- High dilutions
- No hazardous ingredients.

LIMITATIONS

- Not safe for polished aluminum at normal strength
- Product effectiveness limited if frozen.

TECHNICAL DATA

Appearance & Odor: Light amber, mild odor

Physical State: Liquid.

pH: 12

Vapor Pressure (mmHg): N.A.

Vapor Density (air=1): N.A.

Boiling Point: 212° F

Freezing/Melting Point: N.A

Specific Gravity (water=1): 1.090

Evaporation Rate: As water.

Solubility in water: Complete.

SURFACE & AIR TEMPERATURES

Excessively high or low temperatures will produce poor results and possible harm. Best cleaning results are obtained when air and surface temperatures are 40° Fahrenheit or above. Do not clean when temperatures are below freezing or will be overnight. If freezing conditions exist, allow adequate time for surface to thaw. If air temperatures exceed 90° Fahrenheit, flash cool the surface with water before applying product. Do not allow products to dry on the surface. Always rinse thoroughly while still wet.

PRE-TESTING

Always test prior to beginning full-scale cleaning operations. Testing should confirm cleaning effectiveness on each type of surface and stain designated to be removed. Testing also determines the desired dwell time and any potential for adverse reactions with adjacent materials. Allow test panels to dry thoroughly before evaluating final appearance and results.

DILUTION

Apply using a pressure washer up or down stream or a low pressure spray applicator.

- 15:1 to 30:1 for degreasing trucks and heavy equipment.
- 20:1 to 50:1 for brushless truck washing.
- 100:1 for cleaning with brush
- (1 gallon water to 4oz of PLUS)

Note: Dilutions will vary based on the severity of the stain and type of surface.

APPLICATION INSTRUCTIONS

Plus can be applied with low pressure or high pressure. Craftsmanship determines the appropriate pressures for rinsing. A thorough rinse job is always recommended, however, our chemistry never requires flooding a wall. Pressures that mark or damage the surface should be avoided. When in doubt, follow the manufacturers recommended P.S.I. for the substrate on which you are working. If high pressure is not available, rinse with a garden hose. Always rinse while wet.

SAFETY INFORMATION

Precautionary Measures: Always wear goggles and rubber gloves when handling this product. Keep off of skin and clothing. If material comes in contact with clothing, wash before reuse. Do not get in eyes, on skin or clothing. Keep container closed when not in use. Do not allow product to freeze. Do not remove label. Read Material Safety Data Sheets for additional safety and health hazard information prior to use.

SPILL OR LEAK PROCEDURES

Check with the state, local, or federal regulations for waste disposal methods in the area. Wear proper protective equipment while doing cleanup. For large spills, dike and contain for intended use. For small spills, use a chemical absorbent product and place in approved container for disposal.

CONTAINER HANDLING/STORAGE

Store the product in a cool, dry place. Vent bung cap before opening. Keep container tightly closed when not in use. Do not use pressure to empty container. Wash thoroughly after handling. Do not use container as dilution or rinsing vessel. Do not cut, grind or weld on or near container. Empty containers retain residue and must be handled as if full.



HIGH PRESSURE DEGREASER**INSTRUCTIONS IN CASE OF CONTACT OR EXPOSURE**

Eyes: Flush with water for fifteen minutes. If irritation develops, call physician.

Skin: Wash with soap and water. If irritation develops, call physician.

Ingestion: Drink large amounts of water, call a physician.

Inhalation: Remove to fresh air.

NOTICE

This product has been classified in accordance with the hazard criteria of the CFR.

DISCLAIMER

The information herein is given in good faith but no warranty, expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot be sure or guarantee these are the only hazards which exist.

CUSTOMER SERVICE

Factory personnel are available for assistance at 800-313-8505 and will send you additional information on products as necessary.

