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Technical Data Sheet

Spray Nine® Grez-Off® Heavy Duty Degreaser

Revised 04/08

PRODUCT DESCRIPTION

Spray Nine® Corp. Grez-Off® Heavy Duty Degreaser is developed for heavy duty cleaning and degreasing jobs that ordinary degreasers cannot handle. Spray Nine® Grez-Off® is a ready-to-use aqueous based composition of alkaline salts, powerful grease emulsifiers and a water soluble grease cutting solvent. Grez-Off® cuts heavy grease and soils quickly with no harsh fumes or unpleasant odors. Grez-Off® is readily biodegradable according to OECD 301-C modified MITI Test (I) and contains no petroleum solvents or acids and is non-flammable.

PRODUCT BENEFITS

- VOC compliant in all 50 states
- · Special blend of surfactants, detergents and emulsifiers
- Water soluble solution
- Contains no petroleum based solvents
- Biodegradable
- No acids
- Non-flammable
- Non-combustible
- Non-abrasive
- Non-aerosol package eliminates product waste from propellant depletion

TYPICAL APPLICATIONS Applications

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Machinery/equipment		Exterior siding
Exhaust filters	Fiberglass	Lift trucks
Cold engines	Castings	Janitorial cleaning
Wax remover	Dies	_
Grease traps	Molds	Countertops
Tooling/tools	Tanks	Walls
Shop floors	Shop equipment	Farm equipment

Concrete Carpets Mowers

Substances (Soils) Removed

Grease & grime Lubricants Oil deposits

Tar Food stains Wax

Ink Dirt/mud Smoke and soot

DIRECTIONS FOR USE

NOTE: Some surfaces such as aluminum alloys, plastic or painted surfaces are inherently sensitive to alkaline cleaners. Spot test on ALL surfaces before use. Do not use on motorcycles or glass. Use with adequate ventilation. Do not inhale mist. The use of safety glasses and rubber gloves is recommended. These directions must be followed or damage may result.

 Before degreasing, be sure that all surfaces are cool to the touch. Do not apply in direct sunlight or if air temperature is above 100°F.

- Spray Grez-Off[®] full strength onto the cool, pre-tested surface to be degreased.
- Allow Grez-Off[®] to penetrate the soil. NEVER allow Grez-Off[®] to dry on any surface. Stubborn soils may require brushing or a second application.
- Immediately rinse with water until no sudsing is noticeable.

PROPERTIES OF MATERIAL

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	Typical Value
Chemical Type	Water-based alkaline degreaser
	containing proprietary ingredients,
	surfactants and conditioners
Appearance	Clear orange liquid
Odor	citrus
Flash Point	>200°F
Specific Gravity	1.01
Ha	12.4

GENERAL INFORMATION

For safe handling information on this product, consult the Material Safety Data Sheet, (MSDS).

ORDERING INFORMATION

Part Number	Container Size
22700	5 fl oz Pump Spray
22732	32 fl oz Trigger Spray
22701	1 Gallon Capped Bottle
22705	5 Gallon Pail

STORAGE

Products shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8° and 49° C (46° and 120° F). Optimal storage is at the lower end of this range.

NOTE

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PLEASE CONTACT PERMATEX, INC., TECHNICAL SERVICE DEPARTMENT FOR ASSISTANCE AND RECOMMENDATIONS FOR YOUR SPECIFIC APPLICATION.

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