DIESEL GUARD

DIESEL ADDITIVE

DIESEL GUARD is a concentrated multifunctional diesel fuel additive. DIESEL GUARD eliminates storage problems, fuel degradation, sludge formation, corrosion and water accumulation in storage tanks. DIESEL GUARD works in the engine to clean the fuel delivery system and lifters, aids in combustion to increase efficiency and reduces exhaust emissions. DIESEL GUARD even aids in helping to clean already-fouled systems, sticky fuel injectors and plugged fuel lines and filters. DIESEL GUARD is formulated with a special lubricity compound that provides necessary lubrication to fuel pumps, injectors, and very low sulfur fuels while reducing solid emissions.

FOR USE BY:
D.O.T.
Diesel Power Stations
Equipment Rental
Golf Courses
Industrial Plants
Machine Shops
Municipalities
Parks and Recreation
Pumping Stations
School Bus Garage
Part Manufacturers
Tractor Dealers
Transport Companies
Utility Companies
Valve Manufacturers

FOR USE ON:
Buses
Equipment
Fuel Tanks
Lawn Mowers
Storage Tanks
Tractors
Trucks

FEATURE-BENEFIT:
Cetane Boosters
Corrosion Inhibitor
Easier Starting
Engine
Increases Lubricity
Increases Fuel Efficiency
Lengthens Life of Moisture Displacer
Reduces Carbon

DIRECTIONS:
Add to storage tanks before filling with fresh fuel for best results. Use at the rate of one pint to one quart, to each 160 to 240 gallons of diesel.

TECHNICAL DATA:

- Color: Amber
- Specific Gravity: 0.85
- Pour Point: 6º F
- Flash Point, TOC: 120º F
- Stability: Stable

CONTACT INFORMATION

OFFICE: 1-888-6PURITY (678-7489)
FAX: 1-877-9PURITY (978-7489)
ADDRESS: 114 SOUTHFIELD PKWY SUITE 120 FOREST PARK GA. 30297
www.puritychemicals.com

SEE REVERSE SIDE FOR MSDS
MATERIAL SAFETY DATA SHEET

HAZARD RATINGS
- Health: 1
- Flammability: 2
- Reactivity: 0
- Personal Protection: B

NOTICE: Judgment may be based on indirect test and technical literature. The OSHA Hazard Communication Standard only requires MSDS’s and special labeling for materials defined as “HAZARDOUS”; see 29 CFR 1910.1200 (c). This document may be about a product which is NOT hazardous but is provided as information for our customers. See references for information.

SECTION I. PRODUCT IDENTIFICATION

Product Identifier: Diesel Guard
Product VOC: 765.3 g/L
Manufacturer’s Name: Purity Chemicals, Inc., 114 Southfield Pkwy., Suite 120, Forest Park, GA 30297
Product Identifier (PID): 026
Emergency Telephone #: 1-800-535-5053
General Information #: 886-678-7489
Prepared by: Tonya Lockhart
Date Prepared: April 15, 2004

SECTION II. HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>CAS #</th>
<th>OSHA/PEL</th>
<th>TLV</th>
<th>STEL</th>
<th>max. %</th>
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<tbody>
<tr>
<td>8008-20-6</td>
<td>NE</td>
<td>100 mg/m³</td>
<td>NE</td>
<td>88-92</td>
</tr>
</tbody>
</table>

Primary Routes of Entry: X Skin Absorption X Eyes X Inhalation X Ingestion

Effects of overexposure:
- Eye Contact: May cause mild irritation.
- Skin Contact: Can cause irritation. Prolonged or repeated exposure may cause irritation, reddening, drying of skin.
- Inhalation: Breathing large amounts may be harmful.
- Ingestion: Harmful or fatal if swallowed.

SECTION III. HEALTH HAZARD INFORMATION

Effects of acute exposure to product: May result in temporary irritation.
Effects of chronic exposure to product: Long term, repeated exposure may cause skin cancer.

SECTION IV. EMERGENCY FIRST AID

Eye: Flush well with water for at least 15 minutes. Seek medical help.
Skin: Wash well with soap and water. If irritation develops, seek medical help.
Inhalation: Move to fresh air.
Ingestion: Call physician, medical facility or poison control for advice on whether to induce vomiting.

SECTION V. FIRE & EXPLOSION DATA

Flammability: COMBUSTIBLE
Flash Point: 120°F
Means of extinction: CO₂, dry chemicals, water fog
Autoignition Temperature: ND
Hazardous combustion products: CO₂, CO

SECTION VI. REACTIVITY DATA

Chemical stability: Stable
Reactivity, and under what conditions?: Strong oxidizers may cause ignition.
Incompatibility with other substances: Strong oxidizers.

SECTION VII. HANDLING & STORAGE

Storage: Keep container closed, when not in use. Keep away from heat, flame, or sunlight. Protect from physical damage.
Handling: Do not premix with other chemicals. Exercise reasonable care and precaution. Keep out of reach of children.

SECTION VIII. EXPOSURE CONTROL/PERSONAL PROTECTION

Personal protective equipment: Use rubber gloves and eye protection.
Gloves (specify): Chemical resistant gloves
Eye (specify): Chemical resistant eye ware
Respirator (specify): NIOSH, if PEL exceeded
Footwear (specify): Chemical resistant shoes
Clothing (specify): Normal materials handling clothing.
Other: Always provide local exhaust ventilation.

SECTION IX. SPECIAL PRECAUTIONS/OFFICIAL COMMENTS

SECTION X. PHYSICAL DATA

Boiling point: >350°F
Specific Gravity (water = 1.0): 0.85
% Volatile/Volume: 99.9%
Solubility: Dispersible in water
Vapor Density: (Air = 1); ND
pH: Neutral: NA
Vapor Pressure: NE
Evaporation Rate: NE

SECTION XI. TOXICOLOGICAL INFORMATION

SECTION XII. ECOLOGICAL INFORMATION

SECTION XIII. ACCIDENTAL RELEASE MEASURES/ DISPOSAL INFORMATION

Large spills cannot occur because of packaging. Eliminate all ignition sources. Material should be soaked onto absorbent and shoveled into non-metal waste containers. Dispose of contaminated absorbent material in accordance to local, state and federal regulations. Do not release to open, public waters.

SECTION XIV. TRANSPORT INFORMATION

Hazardous according to Table 49 CFR 172.101: COMBUSTIBLE LIQUID N.O.S. (Kerosene), COMBUSTIBLE LIQUID, UN 1993, III.
Combustible Liquid: This material is not regulated under 49 CFR if in a container of 119 gallon capacity or less.

SECTION XV. REGULATORY INFORMATION

SARA TITLE III REPORTING REQUIREMENTS

SECTION 302: Not listed
SECTION 311: Acute and Chronic Health, Fire Hazard
SECTION 312: Acute and Chronic Health, Fire Hazard
SECTION 313: Not listed

CERCLA: This product is not reportable.
RCRA: A waste containing this product may have the RCRA hazardous waste no. D001 (Ignit able) (40 CFR 261.22).

SECTION XVI. ADDITIONAL INFORMATION

NONE.