Welcome ridge auto parts
Current Order: New Order
Current Store: NAPA AUTO PARTS-MAIN STORE
Store Address: 2020 W. COLISEUM BLVD

Part Searches

Job Type
Category
Subcategory
NAPA Part Number
Interchange
Keyword
Exhaust
Vehicle Selection
Last Search Result

Orders

Current Order
New Order
Saved Orders
New Stock Order
Stock Orders
Submitted Orders
Help
Welcome
Vehicle Information
Log Out

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MATERIAL SAFETY DATA SHEET
The Valvoline Company
Date Prepared: 10/14/03
Date Printed: 12/01/04
MSDS No: 503.0244693-002.001
FUEL STABILIZER

Page 001

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Material Identity
Product Name: FUEL STABILIZER
SAP Material No: NM5800
General or Generic ID: AUTOMOTIVE CHEMICAL

Company
The Valvoline Company
P.O. Box 14000
Lexington, KY 40512

Telephone Numbers
Emergency: 1-800-274-5263
Information: 1-859-357-7206

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient(s)	CAS Number	% (by weight)
KEROSENE	8008-20-6	91.0-100.0
BUTYLATED HYDROXYTOLUENE	128-37-0	0.0- 8.0

3. HAZARDS IDENTIFICATION

Potential Health Effects
Eye
Can cause eye irritation.
Skin
May cause mild skin irritation. Prolonged or repeated contact may dry and crack the skin.
Swallowing
Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting. This results in lung inflammation and other lung injury.

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Inhalation
Breathing of vapor or mist is possible. Breathing small amounts of this material during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful.
Symptoms of Exposure
stomach or intestinal upset (nausea, vomiting, diarrhea), irritation (nose, throat, airways), central nervous system depression (dizziness, drowsiness, weakness, fatigue, nausea, headache, unconsciousness), and death.
Target Organ Effects
No data
Developmental Information
No data
Cancer Information

No data
Other Health Effects
No data
Primary Route(s) of Entry
Inhalation, Skin contact.

4. FIRST AID MEASURES
Eyes
If symptoms develop, immediately move individual away from exposure and into fresh air. Flush eyes gently with water for at least 15 minutes while holding eyelids apart; seek immediate medical attention.

Skin
Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist, seek medical attention. Launder clothing before reuse.
Swallowing
Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Contact a physician, medical facility, or poison control center for advice about whether to induce vomiting. If possible, do not leave individual unattended.
Inhalation
If symptoms develop, immediately move individual away from exposure and into fresh air. Seek immediate medical attention; keep person warm and quiet. If person is not breathing, begin artificial respiration. If breathing is difficult, administer oxygen.
Note to Physicians
This material is an aspiration hazard. Potential danger from aspiration must be weighed against possible oral toxicity (See Section 3 - Swallowing) when deciding whether to induce vomiting. Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: skin.

5. FIRE FIGHTING MEASURES
Flash Point
> 120.0 F (48.8 C)
Explosive Limit
(for component) Lower .7 %

Autoignition Temperature
No data
Hazardous Products of Combustion
May form: carbon dioxide and carbon monoxide, various hydrocarbons.
Fire and Explosion Hazards
Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively.
Extinguishing Media
regular foam, carbon dioxide, dry chemical.
Fire Fighting Instructions
Water or foam may cause frothing which can be violent and possibly endanger the life of the firefighter. Wear a self-contained breathing apparatus with a full facepiece operated in the positive pressure demand mode with appropriate turn-out gear and chemical resistant personal protective equipment. Refer to the personal protective equipment section of this MSDS.

NFPA Rating
Health - 1, Flammability - 2, Reactivity - 0

6. ACCIDENTAL RELEASE MEASURES
Small Spill
Absorb liquid on vermiculite, floor absorbent or other absorbent material.
Large Spill
Eliminate all ignition sources (flares, flames including pilot lights, electrical sparks). Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Stop spill at source. Prevent from entering drains, sewers, streams or other bodies of water. Prevent from spreading. If runoff occurs, notify authorities as required. Pump or vacuum transfer spilled product to clean containers for recovery. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

Prevent run-off to sewers, streams or other bodies of water. If run-off occurs, notify proper authorities as required, that a spill has occured.

7. HANDLING AND STORAGE
Handling
Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in the data sheet must be observed.
Storage
Not applicable

8. EXPOSURE CONTROLS/PERSONAL PROTECTION
Eye Protection
Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type safety glasses. Consult your safety representative.
Skin Protection
Wear resistant gloves such as: neoprene, nitrile rubber, To prevent repeated or prolonged skin contact, wear impervious clothing and boots.
Respiratory Protections
If workplace exposure limit(s) of product or any component is exceeded (See Exposure Guidelines), a NIOSH/MSHA approved air supplied respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH/MSHA respirators (negative pressure type) under specified conditions (consult your industrial hygienist). Engineering or administrative controls should be implemented to reduce exposure.

Engineering Controls
Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s).
Exposure Guidelines
Component

KEROSENE (8008-20-6)
ACGIH TLV 200.000 mg/m3 - TWA ((Skin))
BUTYLATED HYDROXYTOLUENE (128-37-0)
OSHA VPEL 10.000 mg/m3 - TWA

ACGIH TLV 10.000 mg/m3 - TWA

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point
(for component) > 300.0 F (148.8 C) @ 760.00 mmHg
Vapor Pressure
(for component) 5.000 mmHg @ 77.00 F
Specific Vapor Density
> 1.000 @ AIR=1
Specific Gravity
.797 - .820 @ 77.00 F
Liquid Density
6.740 lbs/gal @ 77.00 F
.809 kg/l @ 25.00 C
Percent Volatiles (Including Water)
No data

Evaporation Rate
SLOWER THAN ETHYL ETHER
Appearance
CLEAR
State
LIQUID
Physical Form
No data
Color
YELLOW
Odor
No data
pH
Not applicable

10. STABILITY AND REACTIVITY

Hazardous Polymerization
Product will not undergo hazardous polymerization.
Hazardous Decomposition
May form: carbon dioxide and carbon monoxide, various hydrocarbons.
Chemical Stability
Stable.
Incompatibility
Avoid contact with: strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION

No data

12. ECOLOGICAL INFORMATION

No data

13. DISPOSAL CONSIDERATION

Waste Management Information
Destroy by liquid incineration. Dispose of in accordance with all applicable local, state and federal regulations.

14. TRANSPORT INFORMATION

DOT Information - 49 CFR 172.101
DOT Description:
Not Regulated
Container/Mode:

CASES/SURFACE - COMBUSTIBLE EXCEPTION
NOS Component:
KEROSENE
RQ (Reportable Quantity) - 49 CFR 172.101
Product Quantity (lbs) Component

29121	XYLENES (O-, M-, P- ISOMERS)

MATERIAL SAFETY DATA SHEET
The Valvoline Company Page 009
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FUEL STABILIZER

15. REGULATORY INFORMATION
US Federal Regulations
CERCLA RQ - 40 CFR 302.4
None
SARA 302 Components - 40 CFR 355 Appendix A
None
Section 311/312 Hazard Class - 40 CFR 370.2
Immediate(X) Delayed( ) Fire( ) Reactive( ) Sudden Release of Pressure( )
SARA 313 Components - 40 CFR 372.65
None
International Regulations
Inventory Status
Not determined
State and Local Regulations
California Proposition 65
None
New Jersey RTK Label Information

KEROSENE	8008-20-6
2,6-DI-TERT-BUTYL-P-CRESOL	128-37-0

Pennsylvania RTK Label Information

KEROSINE (PETROLEUM)	8008-20-6
PHENOL, 2,6-BIS(1,1-DIMETHYLETHYL)-4-MET	128-37-0

MATERIAL SAFETY DATA SHEET
The Valvoline Company Page 010
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Date Printed: 12/01/04
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FUEL STABILIZER

16. OTHER INFORMATION
The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.
Mac's Super Fast Flush

MATERIAL SAFETY DATA SHEET
Effective Date: 3-10-05 Revision Date: none
Mac's Super Fast Flush
Code: GEC Page: 1

Section 1 - Product and Company Identification

PRODUCT NAME: Mac's Super Fast Flush

MANUFACTURER'S NAME:
Gold Eagle Co.
4400 S. Kildare
Chicago, IL 60632
(312)376-4400

EMERGENCY TELEPHONE NUMBER
(312)376-4400

MISCELLANEOUS INFORMATION

MATERIAL SAFETY DATA SHEET
Effective Date: 3-10-05 Revision Date: none

Mac's Super Fast Flush
Code: GEC
Page: 2
==========
Section 1 - Product and Company Identification - Continued

**** MATERIAL SAFETY DATA SHEET ****
NB1500 - NAPA Super Fast Flush
**** SECTION 1 - CHEMICAL PRODUCT AND MANUFACTURER IDENTIFICATION ****
Product Name: NB1500 - NAPA Super Fast Flush Product CAS: (None) Product Code: NB1500 Synonyms: NB1500 - NAPA Super Fast Flush MANUFACTURER IDENTIFICATION Name: Gold Eagle Company Address: 4400 S. Kildare Blvd. City: Chicago State: IL Zip: 60632-4372 For information call: 773-376-4400 Emergency Number: N/A Emergency Agency: INFOTRAC Agency Number: 1-800-535-5053 MSDS Effective Date: 3/10/2005 MSDS Supersedes Date: Miscellaneous: Product CAS: Mixture Brief Description: Organic rust inhibitor for automotive coolant systems. Return to top
**** SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS ****
Chemical Name CAS MIN MAX
Gluconic Acid 526-95-4 0 3 SODIUM HYDROXIDE (SOLUTION) 1310-73-2 0 2 Return to top
**** SECTION 3 - HAZARDS IDENTIFICATION ****
EMERGENCY OVERVIEW: NFPA: Health: 1 Fire: 0 Reactivity: 0 Specific Hazard: None HMIS: Health: 1 Flammability: 0 Reactivity: 0 PPE: B Miscellaneous: This product does not contain any components above de minimus concentrations that nic by OSHA, IARC or NTP. are considered carcinogePOTENTIAL HEALTH EFFECTS Target Organs/Primary Route(s) of Entry: Eye: Severe Irritant. Skin: Irritant. Ingestion: Treat patient for borate ingestion, pH of product is alkaline 9.5 to 11.0 Inhalation: Respiratory irritation and coughing. Miscellaneous: Return to top
**** SECTION 4 - FIRST AID MEASURES ****
Eye: If the product contacts the eyes, immediately wash the eyes with large quantities of room temperature water for at least 15 minutes, occasionally lifting the lower and upper lids. Get medical attention immediately. A follow up visit to an
opthalmologist should be made. Contact lenses should not be worn when working with this chemical. Skin: If the product contacts the skin, promptly wash the contaminated skin with soap and water for at least 15 minutes. Get medical attention as required. Ingestion: If this product is ingested and the person is conscious, induce vomiting. Do not induce an unconscious person to vomit. Get medical attention immediately. Inhalation: Move the exposed person to fresh air at once and call emergency medical care. If breathing has stopped, give artificial respiration. If breathing is difficult, give humidified oxygen. Notes to Physician: No data available. Return to top
**** SECTION 5 - FIRE FIGHTING MEASURES ****
Flash Point: N/A AutoIgnition Temperature: N/A Flammable Limits Lower Limit: Explosive Limit (LEL): N/A Upper Limit: Explosive Limit (UEL): N/A Extinguishing Media: Carbon dioxide, dry chemical, foam and water fog. Unusual Fire and Explosion Hazards: Combustion can produce toxic oxide of nitrogen. Special Fire Fighting Procedures: Use SCBA apparatus operated in pressure demand or other positive pressure mode. General Information: Flammable Limits: N/A Return to top
**** SECTION 6 - ACCIDENTAL RELEASE MEASURES ****
Small Spill: Remove sources of heat or ignition, provide adequate ventilation, contain leak using absorbent, inert, non-combustible material. Large Spill: Contain spill, transfer to secure containers. In the event of an uncontrolled material release, the user should determine if release is reportable under applicable laws and regulations. Return to top **** SECTION 7 - HANDLING AND STORAGE ****
Handling: See other sections of MSDS. Storage: See other sections of MSDS.

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MATERIAL SAFETY DATA SHEET
Effective Date: 3-10-05 Revision Date: none
Mac's Super Fast Flush
Code: GEC
Page: 3
==========
Section 1 - Product and Company Identification - Continued

Return to top
**** SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION ****
GENERAL HYGIENE CONSIDERATIONS: Use normal hygiene practices. OTHER PRECAUTIONS: None. ENGINEERING CONTROLS:
Local Exhaust: Provide local ventilation to maintain exposure levels below recommended exposure limits. Mechanical (General): In confined spaces,

mechanical ventilation may be required. Special Ventilation: N/A Other Ventilation: N/A PERSONAL PROTECTIVE EQUIPMENT Eyes/face: Use splash proof chemical, safety goggles or appropriate full-face shield. Skin: Use natural rubber or neoprene gloves as required. Respirators: Normally not required. Other Protective Clothing/Equipment: If there is a possibility of exposure of an individual's body to the product, wear body covering clothes to avoid prolonged or repeated exposure. Return to top

**** SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES ****

Appearance/Odor: Clear, water white liquid pH: 9.5 to 11.0 Vapor Pressure: (MM HG): N/A Vapor Density(Air=1): LT 1.0 Evaporation Rate: N/A Viscosity: N/A Boiling Point: 212 F. (100 C.) Freezing/Melting Point: N/A Decomposition Temperature: N/A Solubility in Water: Soluble Specific Gravity: 1.05 Molecular Formula: N/A Molecular Weight: N/A VOC Coating (minus water): 0 Lbs/Gallon Coating Density : 0 Lbs/Gallon Solvent Density : 0 Lbs/Gallon Percent Solvent (volume): 0 Percent Solids (volume): 0 Percent Water (volume): 0 Percent Volatile by Weight: 0 Miscellaneous: % Volatile/Volume: N/A Percent Solvent (Volume): N/A Percent Solids (Volume): N/A Percent Water (Volume): N/A Miscellaneous Information: None Return to top

**** SECTION 10 - STABILITY AND REACTIVITY ****

Chemical Stability: Stable: Yes Conditions to Avoid: Copper and strongly alkaline materials and products. Incompatibilities with Other Materials: N/A Hazardous Decomposition Products: Oxides of nitrogen. Hazardous Polymerization: Hazardous Polymerization May Occur: No Return to top

**** SECTION 11 - TOXICOLOGICAL INFORMATION ****

No data available. Return to top

**** SECTION 12 - ECOLOGICAL INFORMATION ****

No data available. Return to top

**** SECTION 13 - DISPOSAL CONSIDERATIONS ****

Dispose of product in accordance with local, state, and federal regulations. Before attempting clean up, refer to other sections of MSDS for hazard warning information. Return to top

**** SECTION 14 - TRANSPORT INFORMATION ****

Transportation Information: Shipping Information (CFR 49 and IMDG): Proper Shipping Name: Cleaning Compound, N.O.I. DOT Hazard Class: None required. DOT UN Number: None required. IMDG Shipping Name: Non Hazardous Consumer Product Label Information: Caution: Skin & Eye Irritant. Read cautions on back panel.
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**** SECTION 15 - REGULATORY INFORMATION ****

SARA Title III: Section 302: None Section 304: None Section 311: None Section 313: None CERCLA: Section 311(b)(4): Requires discharges of crude oil and petroleum products in any kind or form to waters must immediately be reported to the National Response Center at (800) 424-8802. Return to top

**** SECTION 16 - ADDITIONAL INFORMATION ****

Disclaimer: Information presented herein is believed to be factual, as it has been derived from the works and opinions of persons believed to be qualified experts. However, nothing contained in this information is to be taken as warranty or representation for which the Gold Eagle Co. bears legal

responsibility. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.
Prepared by: Mike Profetto Return to top

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