#### \*\*\*\* MATERIAL SAFETY DATA SHEET \*\*\*\*

#### NB9601 - NAPA Diesel Power Antigel & Fuel Conditioner

SEC 1 - PRODUCT AND MANUFACTURER INFO	SEC 9 - PHYS, CHEM PROPERTIES
SEC 2 - COMPOSITION INFORMATION	SEC 10 - STABILITY, REACTIVITY
SEC 3 - HAZARDS IDENTIFICATION	SEC 11 - TOXICOLOGY INFORMATION
SEC 4 - FIRST AID MEASURES	SEC 12 - ECOLOGICAL INFORMATION
SEC 5 - FIRE FIGHTING MEASURES	SEC 13 - DISPOSAL CONSIDERATIONS
SEC 6 - ACCIDENTAL RELEASE MEASURES	SEC 14 - TRANSPORT INFORMATION
SEC 7 - HANDLING AND STORAGE	SEC 15 - REGULATORY INFORMATION
SEC 8 - EXPOSURE, PERS. PROTECTION	SEC 16 - ADDITIONAL INFORMATION

## \*\*\*\* SECTION 1 - CHEMICAL PRODUCT AND MANUFACTURER IDENTIFICATION \*\*\*\*

Product Name: NB9601 - NAPA Diesel Power Antigel & Fuel Conditioner

Part Number:

NB9601

Product CAS: (None)

Product Code: NB9601

Synonyms: NB9601- NAPA Diesel Power Antigel & Fuel Conditioner; NB9601 - NAPA

Diesel Power Antigel & Fuel Conditioner

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: 4/8/2013

Miscellaneous:

Product CAS: Mixture

Brief Description: Fuel system additive for diesel engines.

 Chemical Name
 CAS
 MIN
 MAX

 Additive - Mixture
 (none)
 0
 15

 Kerosene
 8008-20-6
 0
 85

 NAPHTHALENE
 91-20-3
 0
 3

Miscellaneous:

CHEMICAL NAME LIMIT VALUES

Additive - Mixture N/A Kerosene N/A

Return to top

## \*\*\*\* SECTION 3 - HAZARDS IDENTIFICATION \*\*\*\*

## EMERGENCY OVERVIEW:

NFPA: Health: 2 Fire: 2 Reactivity: 0 Specific Hazard: NONE

HMIS: Health: 3 Flammability: 2 Reactivity: 0 PPE: B

### Miscellaneous:

This product may contain materials that are considered carcinogenic by OSHA, IARC or NTP.

#### POTENTIAL HEALTH EFFECTS

Target Organs/Primary Route(s) of Entry:

#### Eye:

Irritant.

#### Skin:

Irritant.

# Ingestion:

Toxicity is relatively low, there is a risk of aspiration of product into the lungs.

On ingestion of large quantities, do not induce vomiting. CALL A PHYSICIAN IMMEDIATELY.

### Inhalation:

Low risk of inhalation. Mists above TLV may cause chemical pneumonitis.

## Miscellaneous:

### Eye:

If the product contacts the eyes, immediately wash the eyes with large quantities of

room temperature water for at least  $15\ \mathrm{minutes}$ , occasionally lifting the lower and

upper lids. Get medical attention immediately.

#### Skin:

If the product contacts the skin, promptly wash the contaminated skin with soap and

water for at least 15 minutes. If this product penetrates the clothing, promptly

remove the clothing and wash the skin with soap and water.

#### Ingestion:

Do not induce vomiting, product contains petroleum distillate. 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: 125 F. P.M.C.C.

AutoIgnition Temperature: N/A

Flammable Limits

Lower Limit: Explosive Limit (LEL): 1.0

Upper Limit: Explosive Limit (UEL): 6.0

## Extinguishing Media:

Use carbon dioxide, dry chemical, foam and/or water fog as extinguishing media.

## Unusual Fire and Explosion Hazards:

Water may cause frothing.

#### Special Fire Fighting Procedures:

Wear NIOSH approved SCBA respirator in the positive pressure mode and chemical protective clothing.

#### General Information:

Flammable Limits: 1.0% to 6.0%

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

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.

### Return to top

## \*\*\*\* SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION \*\*\*\*

### GENERAL HYGIENE CONSIDERATIONS:

Use normal hygiene practices.

### OTHER PRECAUTIONS:

Product is combustible, handle accordingly.

#### **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: OSHA TWA=5 mg/m3.

Other Ventilation: N/A

## PERSONAL PROTECTIVE EQUIPMENT

## Eyes/face:

Use splash proof chemical, safety goggles or appropriate full-face respirator.

#### Skin:

Use oil impervious gloves as required.

#### Respirators:

Normally none is required. If high vapor or mist concentrations are expected, use

appropriate NIOSH approved respirator for organic vapors and mists. Respirators  $% \left( 1\right) =\left( 1\right) +\left( 1\right) +\left($ 

must be selected based on the airborne levels found in the workplace and must not

exceed the working limits of the respirator.

# Other Protective Clothing/Equipment:

If there is a possibility of exposure of an individual's body to the product, wear

body-covering work clothes to avoid prolonged or repeated exposure.

Return to top

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

#### Appearance/Odor:

Amber liquid, solvent odor

pH: N/A

Vapor Pressure: (MM HG): 2

Vapor Density(Air=1): 4.5

Evaporation Rate: N/A

Viscosity: N/A

Boiling Point: 360 F.

Freezing/Melting Point: N/A

Decomposition Temperature: N/A

Solubility in Water: Negligible

Specific Gravity: 0.83

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: 100.0

Percent Solvent (Volume): N/A

Percent Solids (Volume): N/A

Percent Water (Volume): N/A

Product is combustible, keep away from sources of ignition, oxidizing materials and

acid. Store in an area equipped with automatic sprinklers or fire extinguishing

system. Empty containers contain product residues, assume emptied containers to

have same hazards as full containers. Bond and ground all equipment when transferring from one vessel to another vessel.

## \*\*\*\* SECTION 10 - STABILITY AND REACTIVITY \*\*\*\*

## Chemical Stability:

Stable: Yes

## Conditions to Avoid:

Store below 150 F. Do not apply high heat or flame to container. Keep separate  $\ \ \,$ 

from strong oxidizing agents.

# Incompatibilities with Other Materials:

Strong oxidants.

### Hazardous Decomposition Products:

Excessive heating and/or incomplete combustion will produce carbon monoxide.

#### 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.

## \*\*\*\* SECTION 14 - TRANSPORT INFORMATION \*\*\*\*

## Transportation Information:

Shipping Information (CFR 49 and IMDG):

Proper Shipping Name: Additive, diesel fuel DOT Hazard Class: Consumer commodity, ORM-D

DOT UN Number: None required.

IMDG Shipping Name: Not applicable.

#### Label Information:

DANGER: Harmful or fatal if swallowed. Combustible.

Return to top

#### \*\*\*\* 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