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

### NB9300 - Oil Treatment

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

Product Name: NB9300 - Oil Treatment

Part Number:

NB9300

Product CAS: (None)

Product Code: NB9300

Synonyms: NB9300 - Oil Treatment

# 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: 8/8/2007

MSDS Supersedes Date: 4/8/2013

Miscellaneous:

Product CAS: Mixture

Brief Description: Lubricating oil additive for car engines.

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## \*\*\*\* SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS \*\*\*\*

Chemical Name CAS MIN MAX

Additive Package (none) 0 20 Refined Petroleum Oil 64742-58-1 0 80

Miscellaneous:

CHEMICAL NAME LIMIT VALUES

Additive Package (CAS#: Mixture) N/A Refined Petroleum Oil N/A

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

#### **EMERGENCY OVERVIEW:**

NFPA: Health: 0 Fire: 1 Reactivity: 0 Specific Hazard: None

HMIS: Health: 0 Flammability: 1 Reactivity: 0 PPE: B

#### Miscellaneous:

This product does not contain any components above de minimus concentrations that

are considered carcinogenic by OSHA, IARC or NTP.

## POTENTIAL HEALTH EFFECTS

Target Organs/Primary Route(s) of Entry:

#### Eye:

Mild irritant.

## Skin:

Mild irritant.

# Ingestion:

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

On ingestion of large quantities, slight GI discomfort, diarrhea, and headache may

occur. Small doses may produce irritation and diarrhea.

# Inhalation:

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

## Miscellaneous:

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\*\*\*\* 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  $15\ \mathrm{minutes}$ , 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. Get immediate medical assistance.

#### Inhalation:

Move the exposed person to fresh air at once and call emergency medical care. Tf

breathing has stopped, give artificial respiration. If breathing is difficult, give humidified oxygen.

#### Notes to Physician:

No data available.

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\*\*\*\* SECTION 5 - FIRE FIGHTING MEASURES \*\*\*\*

Flash Point: 392 F. (200 C.) TCC

AutoIgnition Temperature: N/A

### Flammable Limits

Lower Limit: Explosive Limit (LEL): N/A

Upper Limit: Explosive Limit (UEL): N/A

# 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:

None.

### General Information:

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## \*\*\*\* 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.

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# \*\*\*\* SECTION 7 - HANDLING AND STORAGE \*\*\*\*

## Handling:

See other sections of MSDS.

## Storage:

See other sections of MSDS.

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# \*\*\*\* 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 Oil Mist

## PERSONAL PROTECTIVE EQUIPMENT

#### Eyes/face:

Use safety goggles or chemical splash goggles as required.

### Skin:

Use oil impervious gloves as required.

## Respirators:

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

appropriate NIOSH approved respirator for organic vapors and mists.

## Other Protective Clothing/Equipment:

If there is a possibility of exposure of an individual's body to the lubricating

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

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

## Appearance/Odor:

Amber, oil type liquid

pH: N/A

Vapor Pressure: (MM HG): N/A

Vapor Density (Air=1): GT 1.0

Evaporation Rate: N/A

Viscosity: N/A

Boiling Point: 665 F. (352 C.)

Freezing/Melting Point: N/A

Decomposition Temperature: N/A

Solubility in Water: Negligible

Specific Gravity: 0.865

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: Negligible

Percent Solvent (Volume): N/A

Percent Solids (Volume): N/A

Percent Water (Volume): N/A

Product is a combustible liquid, keep away from heat and flames. Store below 150

F., do not apply high heat or flame to container. Keep separate from strong oxidizing agents. Empty containers may contain product residue which could include

flammable or explosive vapors.

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

## Chemical Stability:

Stable: Yes

## Conditions to Avoid:

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

from strong oxidizing agents.

## Incompatibilities with Other Materials:

Strong oxidants.

## Hazardous Decomposition Products:

Carbon dioxide (Carbon Monoxide under incomplete combustion)

### Hazardous Polymerization:

Hazardous polymerization may occur: No

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## \*\*\*\* SECTION 11 - TOXICOLOGICAL INFORMATION \*\*\*\*

No data available.

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## \*\*\*\* SECTION 12 - ECOLOGICAL INFORMATION \*\*\*\*

No data available.

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## \*\*\*\* SECTION 13 - DISPOSAL CONSIDERATIONS \*\*\*\*

Dispose of product in accordance with local, state, and federal regulations. Before  $\ensuremath{\mathsf{Before}}$ 

attempting clean up, refer to other sections of MSDS for hazard warning information.

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

## Transportation Information:

Shipping Information (CFR 49 and IMDG):

Proper Shipping Name: Lubricating Oil, N.O.I.

DOT Hazard Class: None required. DOT UN Number: None required.

IMDG Shipping Name: Petroleum Lubricating Oil, N.O.I.

## Label Information:

No data available.

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## \*\*\*\* SECTION 15 - REGULATORY INFORMATION \*\*\*\*

#### SARA Title III:

Section 302: None Section 304: None

Section 311: Hazard categories - Fire Hazard = Yes

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.

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## \*\*\*\* 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

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