

****** MATERIAL SAFETY DATA SHEET ********10406N- Octane Boost Super 104 Red******** SECTION 1 - CHEMICAL PRODUCT AND MANUFACTURER IDENTIFICATION ********Product Name:** 10406N- Octane Boost Super 104 Red**Part Number:**

10406N

Product CAS: (None)**Product Code:** 10406N**Synonyms:** 10406N- Octane Boost Super 104 Red**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:** 1/1/1980**MSDS Supersedes Date:** 3/27/2007**Miscellaneous:****Product CAS:** Mixture****** SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS ******

Chemical Name	CAS	MIN	MAX
---------------	-----	-----	-----

Proprietary Additive	Mixt-ur-e	0	40
Petroleum Distillate	64742-47-8	40	100
Hydrotreated Petroleum Oil	64742-52-5	0	20

Miscellaneous:

CHEMICAL NAME	LIMIT VALUES
Petroleum Distillate	N/A
Proprietary Additive (Cas #: Mixture)	N/A

****** SECTION 3 - HAZARDS IDENTIFICATION ********EMERGENCY OVERVIEW:**

NFPA: Health: 1 Fire: 2 Reactivity: 0 Specific Hazard: None

HMIS: Health: 1 Flammability: 2 Reactivity: 0 PPE: B

Miscellaneous:

This product does contain 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:

Prolonged or repeated skin contact may cause dermatitis, scaling and possible systemic effects.

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, potential effects of inhalation include: dizziness, nausea, visual impairment, narcosis and muscular impairment.

Miscellaneous:****** 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 ophthalmologist 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. If this product penetrates the clothing, promptly remove the clothing and wash the skin with soap and water. Systemic effects may be delayed 18 to 72 hours, therefore keep individual under observation.

Ingestion:

DO NOT INDUCE PERSON TO VOMIT, product contains petroleum distillates. 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.

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

Flash Point: 173 F.

AutoIgnition Temperature: N/A

Flammable Limits

Lower Limit: Explosive Limit (LEL): 1.0

Upper Limit: Explosive Limit (UEL): 6.0

Extinguishing Media:

Use halon replacement or carbon dioxide extinguishers or alcohol foam for small fires. Water spray or fog can cool fire but may not be effective in extinguishing fire. Large fires should be extinguished with alcohol foam. Use water spray to cool containers exposed to fire. Containers may explode in heat or fire.

Unusual Fire and Explosion Hazards:

Dangerous fire and explosion hazard when exposed to heat or flame. Product is flammable and forms explosive mixtures with air. Product vapors may travel considerable distance to a source of ignition and flash back.

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

**** 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.

****** SECTION 7 - HANDLING AND STORAGE ******

Handling:

See other sections of MSDS.

Storage:

See other sections of MSDS.

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

GENERAL HYGIENE CONSIDERATIONS:

Use normal hygiene practices.

OTHER PRECAUTIONS:

N/A

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.

PERSONAL PROTECTIVE EQUIPMENT

Eyes/face:

Use splash proof chemical, safety goggles or appropriate full-face respirator. Contact lenses should not be worn when working with this chemical.

Skin:

Use natural rubber or neoprene gloves as required.

Respirators:

Do not use air purifying respirator. Use appropriate NIOSH approved supplied or self contained respirator. Respirators 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 methanol, wear body-covering work clothes to avoid prolonged or repeated exposure.

****** SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES ********Appearance/Odor:**

Amber liquid, solvent odor

pH: N/A

Vapor Pressure: (MM HG): 0.37

Vapor Density(Air=1): 1.1

Evaporation Rate: N/A

Viscosity: N/A

Boiling Point: N/A

Freezing/Melting Point: N/A

Decomposition Temperature: N/A

Solubility in Water: Negligible

Specific Gravity: 0.85

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): 60

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, flammables, 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.

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

Chemical Stability:

Stable: Yes

Conditions to Avoid:

Store in a well ventilated place away from sources of ignition, flammables, oxidizing materials and acid.

Incompatibilities with Other Materials:

Strong oxidizing agents, aluminum, zinc, or metals that displace hydrogen, rubber and rubber based coatings, chromic anhydride, lead perchlorate and perchloric acids.

Hazardous Decomposition Products:

Excessive heating and/or incomplete combustion will produce carbon monoxide and toxic vapors such as formaldehyde.

Hazardous Polymerization:

Hazardous polymerization may occur: No

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

Product mixture - refer to petroleum distillates.

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

Product mixture - refer to petroleum distillates.

****** 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: Gasoline Additive, N.O.I.
DOT Hazard Class: None required
DOT UN Number: None required.
IMDG Shipping Name: Not hazardous

Label Information:

No data available.

****** SECTION 15 - REGULATORY INFORMATION ******

SARA Title III:

Section 302: None
Section 304: None
Section 311: Hazard categories - Fire Hazard = Yes, Acute = Yes, and Chronic = Yes
Section 313: Yes

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.

****** 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