

**** MATERIAL SAFETY DATA SHEET ****

NB1712 - NAPA Cooling System Sealer

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: NB1712 - NAPA Cooling System Sealer

Part Number:

NB1712

Product CAS: (None)

Product Code: NB1712

Synonyms: NB1712 - NAPA Cooling System Sealer

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: 3/5/2008

MSDS Supersedes Date: 3/1/2013

Miscellaneous:

Product CAS: Mixture

Brief Description: Organic based automotive radiator sealer.

[Return to top](#)

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

Chemical Name	CAS	MIN	MAX
Acrylic Acid	79-10-7	0	2

Miscellaneous:

CHEMICAL NAME	LIMIT VALUES
Acrylic Acid	N/A

[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 are considered carcinogenic by OSHA, IARC or NTP.

POTENTIAL HEALTH EFFECTS

Target Organs/Primary Route(s) of Entry:

Eye:

Irritant.

Skin:

Irritant.

Ingestion:

Product PH is alkaline 10.5 to 11.5, low order of toxicity.

Inhalation:

Not a likely source of entry, product is a liquid.

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 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. 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:

[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:

None.

Special Fire Fighting Procedures:

Use SCBA apparatus operated in pressure demand or other positive pressure mode.

General Information:

[Return to top](#)

****** SECTION 6 - ACCIDENTAL RELEASE MEASURES ******

Small Spills: Remove sources of heat or ignition, provide adequate ventilation, contain leak using absorbent, inert, non-combustible material.

Large Spills: 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.

[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 any recommended 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 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:**

Opaque liquid - tan/brown color

pH: 10.5 to 11.5

Vapor Pressure: (MM HG): N/A

Vapor Density (Air=1): LT 1.0

Evaporation Rate: N/A

Viscosity: Water like

Boiling Point: 212 F. (100 C.)

Freezing/Melting Point: N/A

Decomposition Temperature: N/A

Solubility in Water: Soluble

Specific Gravity: 1.06

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): 2

Percent Solids (volume): 0

Percent Water (volume): 0

Percent Volatile by Weight: 0

Miscellaneous:

% Volatile/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:

None.

Incompatibilities with Other Materials:

N/A

Hazardous Decomposition Products:

None.

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: Radiator Cement

DOT Hazard Class: None required.

DOT UN Number: None required.

IMDG Shipping Name: Non Hazardous Consumer Product

Label Information:

[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 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](#)