Safety Data Sheet Nevamar NV13 Canister

Section 1. Product Description

Product Name: Nevamar NV13 Contact Adhesive – Air Assist Canister

Recommended Use: Industrial adhesive applications

Manufacturer: NewStar Adhesives Inc, 31 Silver Hill Road, Weston, MA 02493 Information

Contact: PH 855-497-0700 FX 770-607-3637

Emergency Contact: 800-424-9300 (CHEMTREC- Transportation Spill Response 24 hours)

Section 2. Hazard Identification

Classification in accordance with OSHA Standard 29CFR 1910.1200

DANGER



Nonflammable liquid and vapor. Pressurized Container: May burst if heated. Causes serious eye irritation. May cause respiratory irritation, drowsiness or dizziness. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. Causes skin irritation.

GHS Classification:

Eye Irritation (Category 2)
Skin Irritation (Category 2)
Carcinogenicity (Category 2)
Specific target organ toxicity (Category 3) Aspiration hazard (Category 1)

PRECAUTIONARY STATEMENTS:

- 1. Avoid breathing dust/fumes/gas/mist/vapors/spray.
- 2. Wash thoroughly after handling.
- 3. Use only outdoors or in well ventilated areas.
- 4. Wear protective gloves/protective clothing/eye protection.
- 5. If swallowed, immediately call Poison Center or doctor/physician.
- 6. Do Not Induce Vomiting.
- 7. If on skin, wash with plenty of soap and water.
- 8. If inhaled call Poison Center or doctor/physician if you feel unwell.
- 9. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists get medical advice/attention.
- 10. Take off contaminated clothing before reuse.
- 11. Store in a well ventilated place.
- 12. Protect from sunlight.
- 13. In case of fire, use dry chemicals, CO2 or appropriate foam.
- 14. Dispose of contents/containers in accordance with local/regional/national/international regulation.

Section 3. Composition/Information on Ingredients

C.A.S.

Chemical Name	Number	%
Methylene Chloride	75-09-2	80-100 %
Nitrogen	7727-37-9	< 1%

Section 4. First Aid Measures

Skin Contact: Wash with plenty of water. Wash contaminated clothing after use.

Inhalation: Remove person to fresh air and keep comfortable for breathing. If respiratory irritation, dizziness, nausea or unconsciousness occurs, seek medical assistance. If breathing has stopped, give artificial respiration.

Eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

Ingestion: Immediately call a POISON CENTER or doctor/physician if you feel unwell. If exposed or if you feel unwell get medical advice/attention. Do not induce vomiting.

<u>Section 5.</u> Firefighting Procedures

Extinguishing Media: Use water spray, dry chemical, CO2 or appropriate foam.

Firefighting Methods and Protection: Firefighters should wear full protective equipment and NIOSH approved self contained breathing apparatus

Fire and/or Explosion Hazards: Containers exposed to heat may explode.

Hazardous Combustion Products: Carbon dioxide, carbon monoxide.

Further Information: Containers exposed to high heat from fire or other sources may build pressure and explode. Use water spray to cool unopened containers.

Section 6. Accidental Release Measures

Personal Precautions: Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Vapors can accumulate in low areas.

Environmental Precautions: Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up: Cover with commercially available nonflammable inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Collect as much of the spilled material as possible. Collect waste and dispose of in accordance with all applicable local, state and federal regulations.

SECTION 7. Handling and Storage

Handling: Avoid breathing vapors. Use personal protection equipment as required. In case of inadequate ventilation wear repiratory protection. Do not eat, drink or smoke when using this product. Wash contaminated clothing and skin after use.

Storage: Store in a well ventilated space. Protect from direct sunlight. Do not expose to temperatures exceeding 50°C/122°F.

SECTION 8. Protection Information

Hazardous ComponentAuthorityTypeLimitMethylene ChlorideOSHATWA25 ppmMethylene ChlorideOSHASTEL125 ppm

Nitrogen No exposure limits

SOURCES OF EXPOSURE LIMIT DATA:

ACGIH: American Conference of Governmental Industrial Hygienists

AIHA: American Industrial Hygiene Association Workplace Environmental Exposure Level (WEEL)

CMRG: Chemical Manufacturer Recommended Guideline

EPA: Environmental Protection Agency

IARC: International Agency for the Research on Cancer NIOSH: National Institute for Occupational Safety and Health

NTP: National Toxicology Program

OSHA: Occupational Safety and Health Administration

WEEL Workplace Environmental Exposure Level

Control Parameters

Engineering Measures: Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment (PPE):

Eyes/Face: Safety goggles or safety glasses with side shields.

Skin: Protective gloves such as Viton, PVA or equivalent and impervious clothing.

Respiratory: In operations where exposure limits are exceeded, use a NIOSH approved

respirator suitable for the specific work conditions.

Hygiene: Avoid contact with skin, eyes and clothing. Wash promptly with soap and

water if skin becomes contaminated. Remove and wash contaminated

clothing after use. Do not eat, drink or smoke when using.

SECTION 9. Physical Data

Odor, Color: Organic solvent odor, clear or red in color

Boiling point: Not Determined Vapor Pressure Not Determined Vapor Density Not Determined Specific Gravity 1.17 – 1.22 g/cc Solubility in Water: Negligible

Volatile Organic Compounds: 0.0 g/L Flash

Point – none LEL – 12

SECTION 10. Stability and Reactivity

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: Avoid high temperatures.

Incompatible Materials: None known.

Hazardous Polymerization: Will not occur.

Hazardous By-Products: Combustion may result in formation of aldehydes, hydrocarbons, carbon monoxide

and carbon dioxide.

SECTION 11. Toxicological Information

Typical Routes of Entry: Inhalation, skin absorption, eye contact

Mutagenicity: laboratory tests have shown mutagenic effects.

STOT-single exposure: may cause drowsiness or dizziness. Causes skin irritation.

STOT-repeat exposure: May cause damage to organs through prolonged or repeated exposure.

Aspiration Hazard: No data Acute Toxicity: No data Irritation:

No data **Corrosivity**:

No data **Sensitisation**: No data

Chronic Toxicity/ Carcinogenicity:

IARC: Group 2B: possibly carcinogenic to humans.

SECTION 12. Ecological Data

Overview: Moderate ecological hazard. This product may be dangerous to plants and/or wildlife.

Mobility: No data

Persistence: No data

SECTION 13. Disposal Considerations

Waste Disposal Method:

Dispose of only by a permitted hazardous waste TSD facility in accordance with all local, state and federal regulations.

SECTION 14. Transportation Information

REGULATION DESCRIPTION

DOT

Proper Shipping Name Chemicals Under Pressure, N.O.S.(Contains

Nitrogen, Methylene Chloride)

Hazard Class 2.2

UN # UN3500
Packing Group None

Label DOT Non-flammable Green diamond

SECTION 15. Regulatory Information

311/312 Hazard Categories:

Fire Hazard - No; Pressure

Hazard - Yes;

Reactivity Hazard – No; Immediate Hazard – Yes; Delayed Hazard – Yes

Section 313 Toxic Chemicals subject to the reporting requirements of that section and 40 CFR part 372

(EPCRA):

IngredientMethylene Chloride

C.A.S. Number
% by Wt.
60 – 70%

STATE REGULATIONS:

CALIFORNIA PROPOSITION 65

IngredientC.A.S. NumberClassificationMethylene Chloride75-09-2Carcinogen

Contains a chemical known to the state of California to cause cancer.

US-TSCA: All hazardous components

are on TSCA.

WHMIS:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

HMIS Hazard Rating

0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

Health: 2 Flammability: 0 Reactivity: 0

Special Hazard: None

SECTION 16. Other Information

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