FREEMAN Manufacturing & Supply Company

Safety Data Sheet

Master Latex Disc Cement

Section 1 Chemical Product and Company Identification

HMIS	
H	1
F	0
R	0
PPE	Sec. 8

Product identifier

Product name: Master Latex Disc Cement

Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Cohesive bonding, industrial use only

Details of the supplier of the safety data sheet

Freeman Manufacturing and Supply Company
1101 Moore Road, Avon, OH 44011
Telephone (440) 934-1902

24 Hour emergency telephone number: CHEMTREC (800) 424-9300

Section 2 Hazard Identification

Classification of the substance or mixture

Not a hazardous substance or mixture.

GHS Label elements, including precautionary statements

Not a hazardous substance or mixture.

Hazards not otherwise classified (HNOC) or not covered by GHS

Skin Contact: May cause minor skin irritations, defatting, and dermatitis.
Eye Contact: May cause moderate eye irritation, tearing and reddening, but not likely to permanently injure eye tissue.

Section 3 Composition/Information on Ingredients

Hazardous Ingredient	CAS Number	Percent
None as per 29CFR Part 1910.1200	N/A	N/A

No components need to be disclosed according to the applicable regulations.

Section 4 First-Aid Measures

Inhalation

This material does not present a hazard if inhaled. Remove individual to fresh air after an airborne exposure if any symptoms develop, as a precautionary measure.

Skin Contact

Wash with soap and water. May cause allergic reaction.
Get medical attention if irritation develops or persists.

Eye Contact

Flush eyes with plenty of water for at least 20 minutes retracting eyelids often.
Tilt the head to prevent chemical from transferring to the uncontaminated eye.
Get immediate medical attention.

Ingestion

Do not induce vomiting. Seek medical attention immediately. Drink two glasses of water or milk to dilute. Do not give anything by mouth to an unconscious person. Induce vomiting as a last measure. Induced vomiting may lead to aspiration of the material into the lungs potentially causing chemical pneumonitis that may be fatal.

Section 5 Fire-Fighting Measures

Extinguishing media

Use water spray, foam, dry chemical, or carbon dioxide.

Special hazards arising from the substance or mixture

Burning produces irritant fumes.

Exposure to decomposition products may be a hazard to health.

There is a possibility of pressure buildup in closed containers when heated.

Water spray may be used to cool the containers.

Special protective equipment for firefighters

In the event of fire, wear self-contained breathing apparatus.

Use personal protective equipment.

Section 6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment. Ensure adequate ventilation. Material can create slippery conditions. Use non-slip safety shoes in areas where spills or leaks can occur.

Methods and materials for containment and cleaning up

Contain spill. Use inert absorbent and transfer to properly labeled containers for disposal. Clean contaminated floors and objects thoroughly. Observe all environmental regulations.

Section 7 Handling and Storage

Advice on protection against fire and explosion

The product is not flammable. No special protective measures against fire required.

Advice on safe handling

Wear personal protective equipment. Handle with care.

Take care to avoid waste and spillage when weighing, loading and mixing the product.

The product is mildly irritating. Avoid unnecessary exposure.

No smoking. Keep away from food and drink.

Conditions for safe storage

Store in a cool, dry place. Keep in properly labeled containers.

Do not allow to freeze as product may be damaged.

Section 8 Exposure Controls/Personal Protection

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Appropriate engineering controls

No exposure limits exist for the constituents of this product. No engineering controls are likely to be required to maintain operator comfort under normal conditions of use.

An eye wash station should be available.

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection

Wear safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material.

Section 8 Exposure Controls/Personal Protection continued

Respiratory protection
No respiratory protection required under normal conditions of use. If irritation occurs, use a NIOSH approved air purifying respirator with organic vapor cartridge and dust/mist filter. Respirators should be selected by and used following requirements found in OSHA's respirator standard (29 CFR 1910.134).

Hand protection
Impervious nitrile gloves

Body protection
Chemical resistant apron
Footwear protecting against chemicals
Skin should be washed after contact.
Change working clothes after each work shift.

Protective measures
Avoid contact with skin.
When using do not eat, drink or smoke.
Personal protective equipment comprising: suitable protective gloves, safety goggles and protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

General Hygienic Practices
Do not smoke.
Keep away from food and drink.
Avoid contact with skin, eyes and clothing.
Change working clothes after each work shift.
Remove and wash contaminated clothing and gloves, including the inside, before re-use.

Section 9 Physical and Chemical Properties

Appearance	Dark grey liquid
Odor	Ammonia
Odor threshold	No data available
pH	No data available
Melting point	No data available
Initial boiling point	212°F (100°C)
Evaporation rate	No data available
Flash Point	Not applicable
Flammability (solid, gas)	No data available
Upper/lower flammability	No data available
Vapor Pressure	No data available
Vapor density	No data available
Relative density (g/cc)	1.00 ± 0.05
Water Solubility	Dispersible
Coefficient: n-octanol/ water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available

Section 10 Stability and Reactivity

Reactivity
No dangerous reaction known under conditions of normal use.

Chemical stability
Stable under normal temperatures and pressures.

Possibility of hazardous reactions
Hazardous polymerization not indicated.

Conditions to avoid
Protect from freezing.

Incompatible materials
Oxidizing agents, strong acids and strong bases.

Hazardous decomposition products
Thermal oxidative decomposition can produce carbon monoxide and carbon dioxide, oxides of nitrogen, and dense black smoke.

Section 11 Toxicological Information

Information on likely routes of exposure and symptoms of exposure

Inhalation	May cause respiratory irritation.
Skin Contact	May cause minor skin irritations, defatting, and dermatitis.
Eye Contact	May cause moderate eye irritation, tearing and reddening, but not likely to permanently injure eye tissue.
Skin Absorption	Not a primary route of entry.
Ingestion	Not a primary route of entry.

Information on toxicological effects

Acute toxicity	No data available
Carcinogenicity	Not considered carcinogenic by NTP, IARC, or OSHA
Germ cell mutagenicity	No data available
Skin corrosion/Irritation	No data available
Skin sensitization	No data available
Toxicity for Reproduction	No data available
Respiratory sensitization	No data available
Serious eye damage/Irritation	No data available

Section 12 Ecological Information

Toxicity	No data available
Persistence and degradability	No data available
Bioaccumulative potential	No data available
Mobility in soil	No data available
Results of PBT & vPvB assessment	PBT and vPvB assessment has not been carried out

Section 13 Disposal Considerations

To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261.
Contact a licensed contractor for detailed recommendations. Dispose of in accordance with applicable local, regional, national, and/or international regulations.

Section 14 Transport Information

DOT: Not regulated
TDG: Not regulated
IMO/IMDG: Not regulated
IATA/ICOA: Not regulated

Section 15 Regulatory Information

US Federal Regulations

TSCA: This product is in compliance with the Toxic Substance Control Act's Inventory requirements.

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Canadian CEPA DSL: This product is in compliance with the Canadian Domestic Substance List requirements.

Section 16 Other Information

Disclaimer

The following supersedes Buyer's documents. SELLER MAKES NO REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. No statements herein are to be construed as inducements to infringe any relevant patent. Under no circumstances shall Seller be liable for incidental, consequential or indirect damages for alleged negligence, breach of warranty, strict of liability arising in connection with the product(s). Buyer's sole remedy and Seller's sole liability for any claims shall be Buyer's purchase price. Data and results are based on controlled lab work and must be confirmed by Buyer by testing for its intended conditions of use. The product(s) has not been tested for, and is therefore not recommended for, uses for which prolonged contact with mucous membranes, abraded skin, or blood is intended; or for uses for which implantation within the human body is intended.