

# Freeman Color Tints Brown

#### **Section 1 Identification**

#### **Product identifiers**

Freeman Color Tints Brown

#### Relevant identified uses of the mixture and uses advised against

Colorant – For Industrial Use Only Keep out of reach of children.

## Details of the supplier of the safety data sheet

Freeman Manufacturing & Supply Company 1101 Moore Road, Avon, OH 44011

Telephone: (440) 934-1902

E-mail address: contactus@freemansupply.com

# 24 Hour Emergency Contact:

800-255-3924

#### Section 2 Hazards Identification

#### GHS Classification in accordance with 29 CFR 1910.1200 (OSHA HCS)

Specific target organ toxicity (Kidney), repeated exposure - Category 2 Chronic aquatic toxicity – Category 3

### GHS Label elements, including precautionary statements



### Warning

#### **Hazard statements**

May cause damage to organs (Kidney) through prolonged or repeated exposure if swallowed. Harmful to aquatic life with long lasting effects.

**Precautionary statements:** If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid release to the environment. Get medical advice/attention if you feel unwell. Dispose of contents/container to an approved waste disposal plant

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

None known

#### **Section 3 Composition/Information on Ingredients**

The following ingredients are hazardous according to Regulation 2012 OSHA Hazard Communication Standard: 29 CFR 1910.1200:

Chemical name	CAS Number	Concentration (% w/w)	
Aromatic amino polyol-Yellow	Not Assigned	70 – 90	
Diethylene Glycol	111-46-6	1 – 5	

#### **Section 4 First Aid Measures**

**Inhalation** Remove source(s) of contamination and move victim to fresh air.

If breathing has stopped, give artificial respiration, then oxygen if needed.

Contact physician immediately.

**Skin Contact** In case of skin contact, wash thoroughly with soap and water. **Eye Contact** Flush eyes with plenty of water. If irritation persists, seek medical

attention.



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#### **Section 4 First Aid Measures**

Ingestion

Do not induce vomiting unless instructed by a physician. Never give anything by mouth to an unconscious person.

#### **Section 5 Fire-Fighting Measures**

#### Suitable Extinguishing Media

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

# **Special Fire-Fighting Procedures**

Use water spray to cool fire-exposed surfaces and to protect personnel. If feasible, remove sources of fuel and ignition. If a leak or spill has not ignited, use water spray to disperse the vapors. Either allow fire to burn under controlled conditions or extinguish with foam or dry chemical. Try to cover liquid spills with foam. Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full-face piece operated in pressure demand or positive-pressure mode.

### **Unusual Fire and Explosion Hazards**

None known

#### **Section 6 Accidental Release Measures**

# Personal precautions, protective equipment and emergency procedures

Only properly protected personnel should remain in the spill area; dike and contain spill. Stop or reduce discharge if it can be done safely.

# **Environmental precautions**

Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains or unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers. No special environmental precautions required.

# Methods and material for containment and cleaning up

Put on appropriate protective gear including NIOSH/MSHA approved self-contained breathing apparatus, rubber boots and heavy rubber gloves. Dike and contain spill; absorb or scrape up excess into suitable container for disposal; wash area with dilute ammonia solution. Stop or reduce discharge if it can be done safely. Follow applicable OSHA regulations (29 CFR 1910.120) for disposal.

#### Reference to other sections

See Section 3 for Hazardous Ingredients; Section 8 for Exposure Controls; and Section 13 for Disposal.

#### **Section 7 Handling and Storage**

#### **Precautions for safe handling**

Use good general housekeeping procedures. Wash hands after use. Do not get in eyes, on skin or on clothing. Do not breathe vapors or mists. Use good personal hygiene practices.

#### Conditions for safe storage, including any incompatibilities

Keep container(s) tightly closed and properly labeled. Store in cool, dry, well ventilated place away from heat, direct sunlight, strong oxidizers and any incompatibles. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Empty containers retain residue and may be dangerous. Avoid water contamination.



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#### **Section 7 Handling and Storage**

# Specific end use(s)

These precautions are for room temperature handling. Other uses including elevated temperatures or aerosol/spray applications may require added precautions.

### **Section 8 Exposure Controls/Personal Protection**

#### Components with workplace control parameters

Component	CAS-No.	Value	Control Parameters	Basis
Diethylene Glycol	111-46-6	TWA	10 mg/m <sup>3</sup>	US WEEL

# **Personal Protective Equipment**

**Respiratory Protection:** Respiratory protection is not normally required when using this product with adequate local exhaust ventilation. Where risk assessment shows air-purifying respirators are appropriate, follow OSHA respirator regulations 29 CFR 1910.134 and European Standards EN 141, 143 and 371; wear an MSHA/NIOSH or European Standards EN 141, 143 and 371 approved respirators equipped with appropriate filter cartridges as a backup to engineering controls.

**Hand Protection:** Wear any liquid-tight gloves such as butyl rubber, neoprene or PVC. **Eye Protection:** Safety glasses with side shields per OSHA eye- and face-protection regulations 29 CFR 1910.133 and European Standard EN166. Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses. **Other Protective Clothing/Equipment:** Additional protective clothing or equipment is not normally required. Provide eye bath and safety shower.

# **General hygienic practices**

Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics. Wash thoroughly after handling.

#### **Section 9 Physical and Chemical Properties**

**Appearance** Brown viscous liquid

**Odor** Mild

**Odor Threshold** No data available

**pH** Non-aqueous **Melting Point** No data available

Freezing point <32°F (<0°C)
Initial boiling point >392°F (>200°C)
Flash Point No data available
Evaporation rate No data available
Flammability (solid, gas) Not applicable

Upper/lower flammabilityNo data availableVapor PressureNo data available

Vapor density (Air = 1) 1

Relative density (g/cc)
Water Solubility
Coefficient: n-octanol/ water
Auto-ignition temperature

No data available
No data available
No data available

Date of Preparation: October 5, 2023



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#### **Section 10 Stability and Reactivity**

# Reactivity

No hazardous reactions if stored and handled as prescribed/indicated, No corrosive effect on metal. Not fire propagating.

#### Chemicalstability

These products are stable at room temperature in closed containers under normal storage and handling conditions.

### Possibility of hazardous reactions

Hazardous polymerization cannot occur.

#### Conditions to avoid

None known

#### **Incompatible materials**

Strong bases and acids

### Hazardous decomposition products

Thermal oxidative decomposition can produce carbon oxides, gasses/vapors, and traces of incompletely burned carbon compounds.

# **Section 11 Toxicological Information**

#### Information on toxicological effects

Acute Toxicity

Skin Corrosion/Irritation

Serious Eye Damage/Irritation

Respiratory/Skin Sensitization

Germ Cell Mutagenicity

No data available

No data available

No data available

No data available

Carcinogenicity No component of this product at levels greater than or

No data available

equal to 0.1% is identified as a carcinogen or potential

carcinogen by IARC, NTP, or OSHA.

Reproductive Toxicity

Specific Target Organ Toxicity

-Single Exposure No data available

- Repeated Exposure May cause damage to organs (Kidney) through

prolonged or repeated exposure if swallowed.

Aspiration Hazard No data available Chronic Exposure: No data available

#### **Section 12 Ecological Information**

EcotoxicityNo data availablePersistence and degradabilityNo data availableBioaccumulative potentialNo data availableMobility in soilNo data availableResults of PBT & vPvB assessmentNo data available

# **Section 13 Disposal Considerations**

#### Waste treatment methods

Under Resource Conservation and Recovery Act (RCRA) it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste as defined in 40 CFR Part 261. Waste management should be in full compliance with federal,



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# **Section 13 Disposal Considerations**

State and local laws. Regulations may vary in various locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator.

#### **Container disposal**

Do not attempt to refill or clean containers since residue is difficult to remove. Do not reuse empty containers.

#### **Section 14 Transport Information**

Not regulated by DOT, IATA or IMDG

# **Section 15 Regulatory Information**

# REACH: Regulation (EC) No 1907/2006 of The European Parliament and of The Council of December 2006 (including amendments and corrigenda as of June 2023)

This product complies with REACH or is not subject to regulation under REACH. The product does not contain an ingredient listed on either the Candidate List or Authorization List for Substances of Very High Concern (SVHC).

# TSCA Inventory Status (40 CFR710):

All components of this formulation are listed in the TSCA Inventory. No component of this formulation has been determined to be subject to manufacturing or use restrictions under the Significant New Use Rules (SNURs).

#### **CERCLA Hazardous Substance List (40 CFR 302.4)**

None known

#### **SARA 302 Components**

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

# Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and community Right-to-Know Act of 1986) Sections 311 and 312

See Section 2

# Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Section 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.

#### California Proposition 65

This product does not intentionally contain any chemicals known to the

State of California to cause birth defects or other reproductive harm.

For more information go to www.P65Warnings.ca.gov

#### **Chemicalsafety assessment**

No chemical safety assessment has been carried out for this substance/mixture by the supplier.

#### **Section 16 Other Information**







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#### **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.

Date of Previous Revision: July 16, 2019 Date of Current Revision: October 5, 2023