



Marine Engineering

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Yağlı Tebeşirler

Solid Paint Marker Solid Markalama Kalemı

Düzgün yazı yazabilen NISSEN Solid Paint Markers, hızlı, kolay ve pürüzsüz bir işaretleme sağlar. Kalemler, plastik, kırılmayan bir koruyucu kılıf içindedir. Cepte taşımaya uygundur. Her türlü yüzeye yazabilir; pürüzlü, gözenekli veya düz, pütürlü, ıslak, yağlı veya kuru. Su altında dahi yazar. Kalıcı işaretleme yapar; Çatlamaz, soyulmaz, solmaz ve dökülmez.

Paket :10 Adet



Material Safety Data Sheet January 4, 2009

Product Identification: NISSEN STANDARD SOLID PAINT MARKER ALL COLORS

J.P. Nissen Co. Phone: 215-886-2025
2544 Fairhill Avenue Fax: 215-886-0707
P.O. Box 339 Emergency: 1-800-424-9300
Glenside, PA 19038

HMIS Ratings- Health 1 Flammability 0 Reactivity 0

NFPA Ratings- Health 1 Flammability 0 Reactivity 0

Hazardous ingredients – Characteristics for Physical, Fire and Explosion data based on Butoxyetanol Test data.

Ingredients CAS# % Exposure Limits

2-Butoxyetanol 111-76-2 26-28 50ppm

Titanium Dioxide 13463-67-7 0-23 15mg/m3

Carbon Black 1333-86-4 0-8 3.5mg/m3

Physical Data

Boiling point: 356 F Vapor density: ND

specific gravity: 1<

Evaporation rate: Slower than n-butyl acetate

Appearance: Solid paint (semi-soft) with a slight ether odor.

Volatile Organic Compound data not required because product only produced in quantities of less than 1 liter

Fire and Explosion Data Flashpoint: ND LEL: ND UEL: ND

Fire and Explosion Hazardous: Carbon Monoxide, Nitrogen Oxides, Sulfur Oxide will form upon combustion.

Extinguishing Media: Foam, Carbon dioxide, or any Class B extinguishing agent.

Health Hazard Data

Symptoms of overexposure: Headache, Dizziness, Nausea, Coughing, Eye, Throat and Skin Irritation.

Effects of overexposure: Slight to severe irritation to eyes and mucous membranes. Dermatitis. Affects central nervous system.

Emergency first aid: Inhalation; seek fresh air. Give artificial respiration if not breathing.

Skin contact; Wash with soap and water. Ingestion; Call Physician.

Reactivity Data

Stability: Stable - Hazardous polymerization: Will not occur.

Conditions to avoid: Heat, open flames and sparks.

Incompatibility: Do not expose to strong acids.

Hazardous decomposition products: Carbon monoxide, carbon dioxide.

Environmental Protection Procedures

Remove all sources of ignition, ventilate area, and use absorbent material to clean spills.

Disposal method: Dispose of waste in accordance with all local, state and federal regulations.

Control Measures

Respiratory protection: None required under normal use.

Ventilation: Normal-working conditions.

Protective Equipment: Safety glasses or goggles and gloves. No special clothing required under normal conditions of use.

Transportation

Not Regulated

Toxic Substances Control Act TSCA States:

None Detected