MATERIAL SAFETY DATA SHEET



000961

Wilmington, Delaware 19897 Phone (302) 575-3000 (24 hours)

Form No.: 4516(B)

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Date: 11/03/86

SECTION 1 NAME & HAZARD SUMMARY

Material name:

PROCION Blue MX-G Concentrate (C.I. Reactive Blue 163) Blue 404

Hazard summary (as defined by OSHA Hazard Communication Standard, 29 CFR 1910.1200):

Physical hazards: None

Health hazards: Pulmonary (lung) sensitizer

Read the entire MSDS for a more thorough evaluation of the hazards.

SECTION 2 INGREDIENTS C.I. Reactive Blue 163 ! Not listed Other nonhazardous ingredients Not listed

Ingredients not precisely identified are proprietary or nonhazardous. All ingredients appear on the EPA TSCA inventory. Values are not product specifications. gt = greater than, it = less than, ca = approximately

SECTION 3 PHYSICAL DATA

Boiling point: Not applicable

Vapor pressure (mmHg at 20°C): No data

Vapor density (air = 1): No data

Solubility in water: 120 g/l

pH: No data

Specific gravity: No data

% Volatile by volume: Negligible

Appearance and odor: Blue odorless powder

SECTION 4 FIRE AND EXPLOSION HAZARD DATA

Flash point (and method): Not applicable

Autoignition temp.: No data

Flammable limits (STP): Not applicable

Extinguishing media:

Water fog, foam, carbon dloxide, dry chemical, haion 1211.

Special fire fighting protective equipment:

Self-contained breathing apparatus with full facepiece and protective clothing.

Unusual fire and explosion hazards:

This product may form explosive dust clouds in air.

SECTION 5 REACTIVITY DATA

Stability:

Stable under normal conditions.