

# MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-900/9004-66-4.html> for suppliers of this product.

## Composition/Information on Ingredient

**Cas:**

9004-66-4

**Code:**

M

**RTECS:**

NI2200000

**Code:**

M

**Name:**

IRON DEXTRAN COMPLEX

**Other REC Limits:**

N/K

**OSHA PEL:**

N/K

**Code:**

M

**OSHA STEL:**

**Code:**

**ACGIH TLV:**

N/K

**Code:**

M N/P

**ACGIH STEL:**

EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem

**Code:**

1 ACGIH STEL:

## Control Measures

**Respiratory Protection:**

NIOSH APPROVED RESPIRATOR.

**Ventilation:**

LOCAL EXHAUST

**Protective Gloves:**

DISPOSABLE, SURGICAL LATEX

**Eye Protection:**

SAFETY GOGGLES

**Other Protective Equipment:**

Equipment DISPOSABLE PROTECTIVE APPAREL.

**Work Hygienic Practices:**

REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

**Supplemental Safety and Health:**

N/K

## Health Hazards Data

**LD50/LC50 Mixture:**

N/P

**Route Of Entry Inds - Inhalation:**

YES

**Skin:**

YES

**Ingestion:**

YES

**Carcinogenicity Inds - NTP:**

NO

**IARC:**

NO

**OSHA:**

NO

**Health Hazards Acute And Chronic:**

CAN LEAD TO HEMOSIDEROSIS, A CONDITION IN WHICH IRON PIGMENT IS DEPOSITED IN THE BODY TISSUES. SOLUBLE IRON SALTS CAN PRODUCE CORROSIVE DAMAGE TO THE STOMACH & SMALL INTESTINE FOLLOWING INGESTION.

**Explanation Of Carcinogenicity:**

NONE

**Signs And Symptoms Of Overexposure:**

N/K

**Medical Cond Aggravated By Exposure:**

N/K

**First Aid:**

EYES/SKIN: FLUSH W/WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: FLUSH MOUTH W/WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

**Spill Release Procedures:**

WEAR THE RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT. WIPE WORKING SURFACE TO DRYNESS, THEN WASH W/SOAP & WATER.

**Neutralizing Agent:**

N/K

**Waste Disposal Methods:**

DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

**Handling And Storage Precautions:**

HANDLE ALL PHARMACEUTICAL PRODUCTS IN A WAY THAT WILL AVOID CONTACT W/ & INHALATION OF DUST, FUMES, MISTS & /VAPORS ASSOCIATED W/ THE PRODUCT.

**Other Precautions:**

STORE AT ROOM TEMPERATURE.

## Fire and Explosion Hazard Information

**Flash Point Method:**

N/P

**Flash Point:**

N/K

**Flash Point Text:**

N/K 2

**Autoignition Temp:**

N/A

**Autoignition Temp Text:**

N/A

**Lower Limits:**

N/K

**Upper Limits:**

N/K

**Extinguishing Media:**

USE APPROPRIATE MEDIUM FOR UNDERLYING OF FIRE

**Fire Fighting Procedures:**

WEAR PROTECTIVE CLOTHING & SELF CONTAINED BREATHING APPARATUS.

**Unusual Fire/Explosion Hazard:**

N/K

## Physical/Chemical Properties

**HCC:**

**NRC/State LIC No:**

**Net Prop WT For Ammo:**

**Boiling Point:**

**B.P. Text:**

N/K

**Melt/Freeze Pt:**

N/K

**Decomp Temp:**

N/K

**Decomp Text:**

N/K

**N/Vapor Pres:**

N/K

**N/Vapor Density:**

N/K

**Volatile Org Content %:**

N/K

**Spec Gravity:**

1.37

**VOC Pounds/Gallon:**

N/A

**PH:** 5-6.5

**VOC Grams/Liter:**

N/A

**Viscosity:**

N/P 3

**Evaporation Rate & Reference:**

N/K

**Solubility in Water:**

MISC

**Appearance and Odor:**

DARK BROWN SLIGHTLY VISCOSUS LIQUID

**Percent Volatiles by Volume:**

N/K

**Corrosion Rate:**

N/K

## Reactivity Data

**Stability Indicator:**

YES

**Stability Condition To Avoid:**

EXCESSIVE HEAT

**Materials To Avoid:**

N/K

**Hazardous Decomposition Products:**

N/K

**Hazardous Polymerization Indicator:**

NO

**Conditions To Avoid Polymerization:**

N/K

## Toxicological Information

**Information:**

N/P

## MSDS Transport Information

**Information:**

N/P

## Regulatory Information

**Sara Title III Information:**

N/P

**Federal Regulatory Information:**

N/P

**State Regulatory Information:**

N/P

## Other Information

**Other Information:**

N/P

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