

MATERIAL SAFETY DATA SHEET

PRODUCT NAME; Poly/Red 170-A 20%

YOUR CODE ;

SECTION 1 - IDENTITY

Common Name; Napth. Red F5RK
Chemical Pigment Name; Pigment Red 170

Mol. Wt. 576
CAS No. 2786-76-7

Surfactant Type ; Anionic
Additive ;
Preservative ; Givgard DXN

CAS No. 9084-06-4
CAS No.
CAS No. 000828-00-2

Chemical Family ; Organic Pigment

Formula; C/26 H/22 N/4 O/4

SECTION 11 - HAZARDOUS INGREDIENTS

No Hazardous ingredients regulated under Mass. "right to know law"

Not a Hazardous Material as defined by OSHA's HCS 29CFR 1910, 1200.

All components are listed on the TSCA INVENTORY.

SECTION 111- PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point : 212 F
Vapor Pressure ; As water
Vapor Density : NA
Sol.. in water ; Insoluble
pH Range ; 8.0- 10.0

Specific Gravity ; 1.03
Melting Point ; 325 C
Evaporation Rate ; < 1.0
Appear/Odor ; Red/none
Solids Range ; 24.0 - 26.0%

SECTION 1V - FIRE AND EXPLOSION HAZARD DATA

Flash Point: NA Flammable Limits: NA LEL; NA UEL: NA

Extinguishing Media: Water, Foam, Dry Chemicals, or C/O/2

Special Fire Fighting Procedures : Fire Fighters should wear self contained breathing apparatus.
Unusual Fire and Explosion Hazards: None.

(Continued on reverse side)

SECTION V - REACTIVITY DATA

Stability: Yes Conditions to avoid: None
Incompatibility (materials to avoid): Strong oxidizing agents.
Hazardous decomp. products: Combustion may yield CO₂, CO, N-Oxs,
Hazardous polymerization.: Will not occur. Conditions to avoid: None.

SECTION VI-HEALTH HAZARD DATA

Routes of entry: Inhalation YES Skin YES Ingestion YES
Health Hazards (Acute/Chronic): Skin abrasion from scrubbing off color.
Carcinogenicity: NONE NTP: NA ARC: Monographs: NA OSHA Regulated: NO.
Signs & symptoms of exposure: Dry skin due to frequent washing.
Medical conditions of exposure: Injury to skin by vigorous scrubbing.
Emergency & first aid procedure: Flush area with water:

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Action for spills : Wet vacuum up large amounts or soak up with sawdust.
Waste disposal : Send to land fill in accordance with local permits.
Precautions to be followed: Reseal containers after each use. **FREEZABLE.**
Other precautions: Use good housekeeping practices .

SECTION VIII - CONTROL MEASURES.

Respiratory protection: Mask for water vapor.
Ventilation: Local exhaust Standard type Special NA
Protective gloves: Neoprene or other plastic types.
Eye Protection: Safety glasses.
Other protective clothing or equipment: Plastic jump suits.
Work/hygiene practices: Wash thoroughly after handling.

OTHER INFORMATION

D.O.T. Hazard Class 49CFR 172 : None Non-Hazardous
D.O.T. Label required : None
Hazardous waste: None .

NAPA RATINGS

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Health
Flammability
Reactivity

HMIS RATINGS

1
1
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