

MATERIAL SAFETY DATA SHEET

PRODUCT NAME; Poly/Yellow 74-AN 25% Pst.

SECTION 1 - IDENTITY

Common Name; Arylide Yellow 5G	Mol. Wt. 386
Chemical Pigment Name; Pigment Yellow 74	CAS No. 6358-31-2
Surfactant Type; Anionic/Nonionic	CAS # 9084-06-4/9016-45-9
Additive ;	
Preservative ; Givgard DXN	CAS No. 000828-00-2
Chemical Family ; Organic Pigment	Formula; C/18 H/18 N/4 O/6

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	Specific Gravity ; 1.05
Vapor Pressure ; As water	Melting Point ; 275 C.
Vapor Density ; N/A	Evaporation Rate ; < 1.0
Sol. in water ; Insol.	Appear/Odor ; Yellow/none
pH Range ; 8.0 - 10.0	Solids Range ; 30.0 - 33.0%

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.

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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

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