

01210-4006
-4007

MATERIAL SAFETY DATA SHEET



PRODUCT IDENTIFICATION

Revision Date: 12/01/09

IDENTITY (As used on label)		Synonyms:	
Acrylic Colors - Hansa Yellow Medium Item # 2002			
Chemical Family:	Formula		
	Aqueous dispersion of organic pigment and acrylic polymer.		

HAZARDOUS INGREDIENTS

COMPONENT	CAS#	%	OSHA/PEL
Not a hazardous material as outlined by the OSHA Hazard Communication standards Meets ASTM D-4236 Standards			

PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling/Melting Point: 200°-215° F
Solubility in Water: water expendable
Vapor Pressure (mm Hg): NA
Vapor Density: 1
Specific Gravity (H₂O-1) : 1.1
Evaporation Rate: (BuAct=1): 1
V.O.C. : 0.58 (lbs/gal)
Appearance and Odor: Yellow colored liquid, slight acrylic odor

FIRE AND EXPLOSION HAZARD DATA

Extinguisher Media: Water or CO ₂ foam
Fire Fighting Procedures: Standard fire fighting procedures.
Unusual Fire and Explosion Hazards: Product itself is non-flammable, will not support combustion.

REACTIVITY DATA

Stability: (X) Stable () Unstable Conditions to avoid: none found
Incompatibility (materials to avoid): NA
Hazardous Decomposition of Byproducts: Thermal decomposition
Hazardous Polymerization: () may occur (X) will not occur Conditions to avoid: NA

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Createx Colors - 14 Airport Park Road, East Granby, CT 06026

800.243.2712 phone 860.653.0643 fax

HEALTH INFORMATION

Primary Route of Exposure:			
Inhalation:	Skin: X	Ingestion:	Eyes:
Carcinogen:			
IARC: no	NTP: no	OSHA: no	
Signs and Symptoms of Exposure:			
none found			
Medical Conditions Generally Aggravated by Exposure:			
none found			
Emergency and First Aid Procedures:			
<u>Eye Contact:</u> Flush with water for 10 minutes and consult physician if irritation persists.			
<u>Ingestion:</u> If victim is conscious, give water; DON'T induce vomiting. Call physician.			

SPECIAL PROTECTION DATA

Respiratory Protection:
No special respiratory protection equipment is recommended under normal conditions of anticipated use with adequate ventilation. If mists are generated, wear a NIOSH/MSHA approved respirator.
Ventilation:
Always use with adequate ventilation.
Protective Gloves:
Use rubber gloves if handling.
Other Protective Clothing:
No special clothing normally required. Where use can result in skin contact, wash thoroughly before eating, drinking or smoking.

SPILL AND LEAK PROCEDURES

Steps to be taken in case of material spill:
Dike and contain spill with inert material (sand, earth, etc.). Transfer liquid to containers for recovery or disposal. Wash area with soap and water. Keep spill out of sewers and open bodies of water.
Storing/Handling:
Keep container closed when not in use.
Waste Disposal Method:
Sanitary landfill in accordance with local, state, and federal regulations.
Other Precautions:
none