

# Material Safety Data Sheet SKM INDUSTRIES, INC

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Identity: Super Met-Al Pump Action Fine Line Marker –White and colored Item No: 06070, 06001 to 06021 (12 PK) Colors: WHITE, YELLOW, BLACK, RED, GREEN, BLUE, ORANGE, METALLIC GOLD, METALLIC SILVER, VIOLET, PINK, BROWN Formula: SKM104 NSN # 7520-01-207-4159 / SKM Item# 06001	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
Another Exclusive Product of:	<b>Emergency Telephone Number</b>
SKM Industries, Inc.	800-424-9300 (Chemtrec)
Address (Number, Street, City, State, and ZIP Code)	<b>Telephone Number for Information</b>
1012 Underwood Road, PO Box 278	570-383-3062
Olyphant, PA 18447 USA	Date Prepared January 4, 2011

HEALTH

FLAMMABILITY

## **SECTION 2 – COMPOSITION**

XYLENE (1330-20-7) TITANIUM (13463-67-1) RESIN AND COLORANT

#### **SECTION 3 - HAZARDS IDENTIFICATION**

Acute hazard: At high concentration, dizziness, and unconsciousness may occur, CAUTION: Contains xylene. Harmful or fatal if swallowed. KEEP OUT OF REACH OF CHILDREN. Direct contact may cause skin or eye irritation

# **SECTION 4 – FIRST AID MEASURES**

**Eye Contact –** Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately. **Inhalation –** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately. **Skin Contact –** Flush skin with plenty of water. Remove contaminated clothing and shoes.

Ingestion - Get immediate medical attention. Do not induce vomiting. Never give anything by mouth to an unconscious person.

#### **SECTION 5 – FIRE FIGHTING MEASURES**

Flash Point: 79°F Flammability Limits (% by volume): Lower: 1.1% Upper: 6.4% Extinguishing Media: Dry Chemical, carbon dioxide, regular foam Special Fire Fighting Measures: For large fires, use foam or flood with fine water spray Unusual Fire Explosion Hazards: Avoid inhalation of material or combustion by-products. Stay upwind

## **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

In case of spill or accidental Release: Treat as flammable solvent. Use adequate ventilation.

## SECTION 7 - HANDLING AND STORAGE

Handling: No special handling requirements

Storage: Keep away from open flames. KEEP OUT OF REACH OF CHILDREN.

## **SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

Eye Protection:	None under normal use conditions	
Clothing:	None under normal use conditions	
<b>Respirator:</b>	None under normal use conditions	
Ventilation:	Use in a well ventilated area	

# SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES -For ink unless otherwise specified

Boiling Point	282 to 286°F	Specific Gravity (H <sub>2</sub> O = 1)@70° F	>1
Vapor Pressure (mm-Hg @ 70° F)	Greater than one (1)	Melting Point	No Data Less than one (1)
Vapor Density (AIR = 1)	Greater than one (1)	Evaporation Rate (Butyl Acetate = 1)	
Solubility in Water	Negligible	РН	No Data
<b>Appearance and Odor</b> – Opaque thin v			

# SECTION 10 - STABILITY AND REACTIVITY

	Chemical Stability	Unstable		Conditions to Avoid - Avoid heat, flames, sparks, and		
		Stable	Х	other sources of ignition.		
	Incompatibility (Materials to A	atibility (Materials to Avoid) – Strong oxidizing and reducing agents, strong alkalis and strong acids.				
	Hazardous Decomposition or Byproducts – Carbon dioxide, carbon monoxide, smoke, soot and various organic oxidation by-prod					
	Hazardous Polymerization	May Occur		Conditions to avoid – no data		
		Will Not Occur	Х			

# SECTION 11 – TOXILOGICAL INFORMATION NONE

# SECTION 12 – ECOLOGICAL INFORMATION NOT AVAILIBLE

# **SECTION 13 – DISPOSAL CONSIDERATIONS**

Dispose of in accordance with all applicable local, state and federal regulations.

# **SECTION 14 – TRANSPORT INFORMATION** (Not meant to be all inclusive)

# **ORM-D** Consumer Commodity

Flammable Liquid, N.O.S. (xylene), 3, UN1993, PGIII, (34.4CCC), Ltd. Qtys, Ems#3-07 Consumer Commodity, 9, ID 8000, packing instruction 910

# **SECTION 15 - REGULATORY INFORMATION** (Not meant to be all inclusive -selected regulations represented) **TSCA INVENTORY: The product on this Material Safety Data Sheet is not listed on the Toxic Substances Control Act Inventory.**

All Ingredients used to manufacture this product are listed on the TSCA Inventory

## **SECTION 16 – OTHER INFORMATION**

SKM has been advised by attorney that the OSHA Hazard Communication Standard does not apply to the SKM products listed in this MSDS. The explanation for the exemption is contained in 29 CFR 1910.1200(b)(6)(ix) as amended July 1, 2002 per the code of Federal Regulations. This information contained in this MSDS is forwarded to you for your information, but isn't meant to imply that the Hazard Communication Standard covers the product nor is this MSDS meant to comply with all requirements of the Hazard Communication Standard. These Markers and their contents conform to ASTM D-4236 and have been examined by certified toxicologist in a program of toxicological evaluation to assure they are in compliance with the Federal Hazardous Substance Act (FHSA), Labeling of Hazardous Art Materials Act (LHAMA), and ASTM D-4236.