# **SKM** Material Safety Data Sheet SKM INDUSTRIES, INC

# SECTION 1 - CHEMICAL AND COMPANY IDENTIFICATION

Identity: Jumbo Permanent Paint Marker white and colored Item: Bulk series: 07201, 07210, 07211, 07213, 07214, 07215, 07216 Carded stock: 07401, 07402, 07403, 07404, 07405, 07406, 07407 Colors: White, Yellow, Blue, Black, Red, Orange, Green Formula: SKM120	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:	Emergency Telephone Number
SKM Industries, Inc.	800-424-9300 (Chemtrec) International 703-527-3887
Address (Number, Street, City, State, and Zip Code)	Telephone Number for Information
1012 Underwood Road, P.O. Box 278	570-383-3062
Olyphant, PA 18447	
USA	Date Prepared
Product Class: Water-Base Marker - No VOCs	11/4/2001

#### **SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS**

Hazardous Components (Specific				<b>Other Limits</b>	
Chemical Identity, Common Name(s)	CAS No.	OSHA PEL	ACGIH-TLV	Recommended	%(Opt.)
Water	7732-18-5	No data	No data	No data	40 - 50
Propylene Glycol	57-55-6	No data	No data	No data	1 - 10
Glycol Ether TPM	25498-49-1	No data	No data	No data	1 - 10

#### May contain one or more of the

Titanium Dioxide	13463-67-7	TWA 10mg/m3	TWA 10mg/m3	Nuisance dust*	1 - 15
Yellow Pigment	13515-40-7	No data	No data	Nuisance dust*	1 - 15
Blue Pigment	147-14-8	No data	No data	Nuisance dust*	1 - 15
Orange Pigment	2814-77-9	No data	No data	Nuisance dust*	1 - 10
Red Pigment	2786-76-7	No data	No data	Nuisance dust*	1 - 10
Carbon Black	1333-86-4	No data	No data	Nuisance dust*	1 - 10

\* Nuisance dust as free dust only, not as bound in paint or ink.

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

Acute hazard: None. KEEP OUT OF REACH OF CHILDREN. Direct contact may cause skin or eye irritation.

### **SECTION 4 - FIRST AID MEASURES**

**Eyes** - Immediately flush eyes with plenty of water for at least fifteen (15) minutes. Get medical attention immediately. **Inhalation** - Remove to fresh air. If breathing is irregular seek medical attention. No adverse effects are anticipated from inhalation. **Skin Contact** - Remove contaminated clothing. Wash skin thoroughly with soap and water, or use a proprietary skin cleaner. **Ingestion** - If accidentally swallowed, rinse mouth with water and obtain immediate medical attention.

#### **SECTION 5 - FIRE FIGHTING MEASURES**

Flash Point: >150° F Method Able Apparatus to British Standard BS 2000 Flammability Limits (% by volume): Non-flammable Unusual Fire Explosion Hazards: None

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

In case of spill or accidental release, treat as water based paint.

### **SECTION 7 - HANDLING AND STORAGE**

HANDLING: No special handling requirements. STORAGE: 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.
Respiratory	None under normal use conditions.
Ventilation	None under normal use conditions.

# **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Boiling Point		Specific Gravity (H <sub>2</sub> O = 1)	
	207 to 212° F	@70° F	>1
Vapor Pressure (mm-Hg @ 70° F)		Melting Point	
	No Data		No Data
Vapor Density (AIR = 1)	Greater than	Evaporation Rate (Butyl Acetate = 1)	Less than
	one (1)		one (1)
Solubility in Water	Complete	pH	
-	-	-	No Data

Appearance and Odor - Thin viscosity odorless liquid

# SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability: Stable

Hazardous Polymerization: Will Not Occur

Conditions to Avoid: Not Applicable

Chemicals to Avoid: Strong Oxidizing Agents

Hazardous Decomposition Products (non-thermal): Not Applicable

### SECTION 11 - TOXICOLOGICAL INFORMATION

Sensitization to Product: Not Applicable Irritancy of Product: Not Applicable Reproductive Toxicity: Not Applicable Teratogenicity: Not Applicable Mutagenicity: Not Applicable

### **SECTION 12 - ECOLOGICAL INFORMATION**

Not Available.

### **SECTION 13 - DISPOSAL CONSIDERATIONS**

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

#### **SECTION 14 - TRANSPORT INFORMATION**

U.S. D.O.T. Proper Shipping Name: Not Regulated Hazard Class or Division: Not Regulated I.D. Number: Not Regulated CANADIAN TDG: Not Regulated IATA: Not Regulated ICAO: Not Regulated IMO: Not Regulated Australian Code for the Transport of Dangerous Goods Dangerous Goods Class and Subsidiary Risk: Not Determined

**SECTION 15 - REGULATORY INFORMATION** (Not meant to be all inclsive - 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**

MSDS Status: Revised Section(s):

**WARNING!** The use of this product is beyond the control of the manufacturer and distributor; therefore, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The user must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials. The manufacturer and distributor warrant only that this product meets specifications for such product. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, PRODUCTIVENESS, OR ANY OTHER MATTER OF THIS PRODUCT. THE MANUFACTURER AND DISTRIBUTOR SHALL BE IN NO WAY RESPONSIBLE FOR THE IMPROPER USE OF THIS PRODUCT. The sole and exclusive remedy against the manufacturer and distributor for breach of warranty shall be reimbursement of the purchase price of the product in the event that a defective condition of the product shall be found to exist. NO OTHER REMEDY (INCLUDING BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR INJURY TO PERSON OR PROPERTY OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE.

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