

Material Safety Data Sheet



SKM INDUSTRIES, INC

SECTION 1 - CHEMICAL AND COMPANY IDENTIFICATION

Identity: Pump Action Permanent Water-Base Markers – white and colored Item No: Bulk stock: 7000-series Colors: White, Yellow, Black, Red, Blue, Green, Orange Formula: SKM120	<i>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.</i>
Another Exclusive Product of: SKM Industries, Inc.	Emergency Telephone Number 800-424-9300 (Chemtrec)
Address (Number, Street, City, State, and Zip Code) 1012 Underwood Road, P.O. Box 278 Olyphant, PA 18447 USA	Telephone Number for Information 570-383-3062
	Date Prepared 11/4/2001
Product Class: Water-Base Marker - No VOCs	

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits 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/m ³	TWA 10mg/m ³	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	207 to 212° F	Specific Gravity (H₂O = 1) @70° F	>1
Vapor Pressure (mm-Hg @ 70° F)	No Data	Melting Point	No Data
Vapor Density (AIR = 1)	Greater than one (1)	Evaporation Rate (Butyl Acetate = 1)	Less than 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 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

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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