

## SECTION 1 - CHEMICAL AND COMPANY IDENTIFICATION

Identity: Pump Action Removable Water-Base Markers bulk white and colored Item No: Bulk stock: 7001-series Colors: White, Yellow, Black, Red, Blue, Green, Orange, Neon Yellow, Neon Red, Neon Orange Formula: SKM108	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: SKM Industries, Inc.	<b>Emergency Telephone Number</b> 800-424-9300 (Chemtrec) International 703-527- 3887	
Address (Number, Street, City, State, and Zip Code) 1012 Underwood Road, P.O. Box 278 Olyphant, PA 18447	<b>Telephone Number for Information</b> 570-383-3062	
USA Product Class: Water-Base Marker - No VOCs	<b>Date Prepared</b> 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

13463-67-7	TWA 10mg/m3	TWA 10mg/m3	Nuisance dust*	1 - 15
13515-40-7	No data	No data	Nuisance dust*	1 - 15
147-14-8	No data	No data	Nuisance dust*	1 - 15
2814-77-9	No data	No data	Nuisance dust*	1 - 10
2786-76-7	No data	No data	Nuisance dust*	1 - 10
1333-86-4	No data	No data	Nuisance dust*	1 - 10
	13515-40-7 147-14-8 2814-77-9 2786-76-7	13515-40-7         No data           147-14-8         No data           2814-77-9         No data           2786-76-7         No data	13515-40-7         No data         No data           147-14-8         No data         No data           2814-77-9         No data         No data           2786-76-7         No data         No data	13515-40-7No dataNo dataNuisance dust*147-14-8No dataNo dataNuisance dust*2814-77-9No dataNo dataNuisance dust*2786-76-7No dataNo dataNuisance dust*

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

## **SECTION 3 - HAZARDS IDENTIFICATION**

Repeated skin contact may cause irritation in sensitive skins. Splashes entering the eye will cause discomfort.

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

General: In all cases of doubt or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

**Eye Contact:** Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart. If irritation persists, seek medical attention.

**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. DO NOT USE SOLVENTS OR THINNERS.

**Ingestion:** If accidentally swallowed, rinse mouth with water and obtain immediate medical attention. Keep at rest. DO NOT induce vomiting.

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

**Extinguishing Media:** Carbon Dioxide, Dry Powder, Water Spray Mist **Special Instructions for Fire Fighting Personnel:** None

## **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

Contain and collect spillages with non-combustible absorbent materials (e.g. sand, earth, etc) and place in suitable container for disposal in accordance with the waste regulations. Do not allow to enter drains or water courses. If it does, the local water company should be contacted immediately. In case of contamination of streams, rivers or lakes, please contact the National Rivers Association.

## SECTION 7 - HANDLING AND STORAGE

**Handling:** Avoid skin and eye contact. For personal protection, see Section 8. Good housekeeping and regular removal of waste material will minimize risks.

**Storage:** Observe the label precautions. Store between 5°C and 35°C in a dry, well ventilated place, away from sources of heat, ignition and direct sunlight. No smoking. Prevent unauthorized access. Containers which are opened should be properly resealed and kept upright to prevent leakage. Store away from oxidizing agents and strong alkaline and acid materials. Although not subject to statutory requirements, the principals contained in the HSE Guidance Note of Flammable Liquids in Containers should be observed.

### SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Measures:** Provide adequate ventilation. Where reasonable and practicable this should be achieved by use of local exhaust ventilation and good general extraction.

Substance name	% Conc Range	OES 8 Hour ppm	OES 15 min. ppm	Notation
1 - Methoxy	>1%	100.00	300.00	5k OES
2 - Propanol	<2.5%	N/A	N/A	N/A

Hand Protection: The normal precautions for handling of chemicals must be observed.

Eye Protection: Eye protection designed to protect against liquid splashes should be worn.

**Skin Protection:** Cotton or cotton/synthetic overalls or coveralls are normally suitable. Grossly contaminated clothing should be removed and the skin washed with soap and water or a proprietary skin cleaner.

**General Protection:** All PPE, including RPE, used to control exposure to hazardous substances must be selected to meet the requirement of the COSHH regulations.

### **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**

There is no data available on the product itself. The product should not be allowed to enter drains, water courses, or to be deposited where it can affect underground or surface waters.

## **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 IMO: Not Regulated Australian Code for the Transport of Dangerous Goods Dangerous Goods Class and Subsidiary Risk: Not Determined

#### **SECTION 15 - REGULATORY INFORMATION**

The product is classified and labeled for supply in accordance with the Chemicals (Hazard Information & Packaging) Regulations as follows:

**Classification: NON HAZARDOUS** 

The information contained in this Safety Data Sheet does constitute the user's own assessment of the workplace risks as required by other health and safety legislation.

The provisions of the Health & Safety at Work Act, and the Control of Substances Hazardous to Health Regulations apply to the use of this product at work.

### **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.

Date of origination: 11/4/2001 Date of last revision: 1/4/2012