

## **Safety Data Sheet**

Issuing Date: 17 November 2014 Revision Date: 15 April 2022 Revision Number: 4

1. Identification of the Substance/Preparation and the Company Undertaking

### **GHS Product Identifier**

Product Name Pump Action Oil-Based Fiber Tip Paint Marker

## **Other Means of Identification**

**Part Number** 

Bulk **Carded** Six Pack 04000 (White) 04030 (White) 04169 (White) 04001 (Yellow) 04031 (Yellow) 04170 (Yellow) 04002 (Black) 04033 (Black) 04171 (Red) 04172 (Blue) 04003 (Red) 04034 (Red) 04004 (Orange) 04035 (Orange) 04173 (Black) 04174 (Orange) 04005 (Blue) 04036 (Blue) 04006 (Green) 04037 (Green) 04175 (Green) 04007 (Metallic Gold) 04038 (Metallic Gold) 04176 (Metallic Gold) 04008 (Metallic Silver) 04039 (Metallic Silver) 04177 (Metallic Silver) 04009 (Brown) 04040 (Brown) 04178 (Brown) 04010 (Purple) 04041 (Purple) 04179 (Purple) 04019 (Light Blue) 04043 (Violet) 04180 (Light Blue) 04020 (Pink) 04044 (Pink) 04181 (Pink) 04021 (Violet) 04045 (Light Blue) 04182 (Violet) 04022 (Neon Orange) **Three Pack** 12 Pack 04023 (Neon Yellow) 04134 (White, Black, 04184 (Yellow) 04024 (Neon Red) 04185 (Red) Yellow) 04135 (Yellow) 04186 (Blue) 04136 (White) 04187 (Black)

Colored Colored

Formula Code SKM104

Synonyms none

## Recommended use of the chemical and restrictions on use

Recommended Use Marker

Uses Advised Against No information available

### Supplier's Details

**Supplier Address** 

SKM Industries Inc. 1012 Underwood Rd. Olyphant, PA 18447 Telephone: 570-383-3062

## **Emergency Telephone Number**

Chemtrec US & Canada 800-424-9300

### 2. HAZARDS IDENTIFICATION

#### Classification

This chemical is considered hazardous according to the OSHA Hazard Communications Standard 2012 (29 CFR 1910.1200)

Flammable Liquid Category 3

Skin Corrosion/Irritation Category 2

Serious eye damage/Eye Irritation Category 2A

Acute Toxicity Inhalation Category 4

Acute Toxicity Skin Category 4

Aspiration Hazard Category 1

Carcinogenicity Inhalation Category 2

Specific target Organ Toxicity (single Exposure) respiratory tract irritation Category 3

Specific target Organ Toxicity (repeated Exposure) Inhalation Category 2

### **GHS Label Elements, including precautionary statements**

#### **Emergency Overview**

**Signal Word** – Danger **Hazard Statements** –

Causes skin irritation.

Causes serious eye irritation.

May cause respiratory irritation.

Harmful if inhaled.

Harmful in contact with skin.

May be fatal if swallowed and enters airways.

May cause damage to organs through prolonged or repeated exposure by inhalation.

Suspected of causing cancer if inhaled.

Flammable liquid and vapor.







**Appearance** – Opaque, varies **Physical state**- Thin viscosity liquid **Odor** – Aromatic Odor

# Precautionary Statements Prevention

Do not handle until all safety precautions have been read and understood

Obtain special instructions before use

Keep container tightly closed

Use only in a well ventilated area

Do not breathe dust/vapors/fumes

Wash face and hands and any exposed skin thoroughly after handling

Wear protective gloves/clothing/eye protection/face protection

Keep away from heat/sparks/flame hot surfaces - no smoking

Use explosion proof electrical/ventilating/lighting equipment

Ground/bond container and receiving equipment.

Use non sparking tools

Take precautionary measures against static discharge

#### Response:

If exposed or concerned: get medical attention/advice.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell.

If swallowed: Immediately call a poison center/doctor. Do not induce vomiting.

In case of fire: Use CO2, dry chemical, foam or water spray to extinguish.

#### Storage:

Store in a well-ventilated place.

Keep cool.

Store locked up.

Keep container tightly closed.

#### **Disposal**

Dispose of contents/container in approved waste disposal plant.

#### **General Advice**

If exposed or concerned: get medical attention/advice

ACUTE HAZARD: At high concentration, dizziness and unconsciousness may occur.

CAUTION: Contains xylene. Harmful or fatal if swallowed. Avoid inhalation. Direct contact may cause skin or eye irritation.

KEEP OUT OF REACH OF CHILDREN.

#### Fire

Use CO2, dry chemical, foam, or water spray

#### **Spills and Leaks**

Contain and collect spillage

## **Hazard not Otherwise Classified (HNOC)**

Not applicable

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS -No	Weight %	Trade Secret
Xylene	1330-20-7	10-40	*
Titanium Dioxide	13463-67-7	10-40	*
Resin	proprietary	5-40	*
Colorant	proprietary	1-10	*

<sup>\*</sup> The exact percentage (concentration) of composition has been withheld as a trade secret.

#### 4. FIRST AID MEASURES

### Description of necessary first-aid measures

**General Advice** In case of doubt, or when symptoms persist, seek medical attention.

**Eye Contact** Immediately flush eyes with plenty of water for at least fifteen (15) minutes.

Get medical attention immediately.

**Skin Contact** Flush skin with plenty of water. Remove contaminated clothing. Was skin

thoroughly with soap and water or use a proprietary skin cleanser.

**Inhalation:** Remove to fresh air, keep patient warm and at rest. If breathing is irregular

seek medical advice. If not breathing, give artificial respiration. If breathing

is difficult, give oxygen. Seek medical attention immediately.

**Ingestion** Seek medical attention immediately. Do not induce vomiting. Never give

anything by mouth to an unconscious person.

Protection of First Aiders Use personal protection equipment.

Most important symptoms/effects, acute and delayed

Most important symptoms/effects No information available

Indication of immediate medical attention and special treatment needed, if necessary

Note to physician Treat symptomatically

#### 5. FIRE-FIGHTING MEASURES

### **Suitable Extinguishing Media**

Dry chemical, carbon dioxide, regular foam. For large fires, use foam or flood with fine water spray

Unsuitable extinguishing media No information available

Specific Hazards arising from the chemical No information available

Flash Point: 70°F

Flammability Limits (% by volume): Lower -1.1%; Upper -6.4%

Unusual Fire Explosion Hazards: none

## **Protective Equipment and Precautions for Firefighters**

Wear appropriate self-contained breathing apparatus MSHA/NIOSH (approved or equivalent) and full protective gear. Cool closed containers exposed to fire with water spray. Avoid inhalation of material or combustion by-products; stay upwind.

## 6. ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emergency procedures

Personal Precautions Avoid breathing vapours. Evacuate personnel to safe areas. Ensure

adequate ventilation.

Environmental Precautions Avoid release into the environment. Do not allow to enter drains or

watercourses.

#### Methods and materials for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

**Methods for Cleaning Up** Contain the spillage with non-combustible absorbent materials such as

sand, earth, vermiculite, diatomaceous earth to soak up the product and place in a suitable container for disposal in accordance with the waste

regulations

## 7. HANDLING AND STORAGE

#### Precautions for safe handling

**Handling** Avoid skin and eye contact. Avoid the inhalation of vapor and mist.

## Conditions for safe storage, including any incompatibilities

**Storage** Keep away for open flame, hot surfaces and sources of ignition. Keep

containers tightly closed. Observe label precautions. Store between 5-25°

C in a dry, well ventilated place. Prevent unauthorized access.

Incompatible products Unknown

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters**

### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Titanium Dioxide 13463-	TWA 10 mg/m3	TWA 15 mg/m3 total dust	IDHL 5000 mg.m3
67-7		Vacated TWA 5 mg/m3 total dust	
Xylene 1330-20-7	STEL 150 ppm	TWA 100 ppm	
	TWL 100 ppm	TWA 435mg/m3	-
		Vacated TWA 100 ppm	
		Vacated TWA 435 mg/m3	
		Vacated STEL 150 ppm	
		Vacated STEL 655 mg/m3	

#### Appropriate engineering controls

**Engineering Measures** Showers, eyewash stations, ventilation systems

### Individual protection measures, such as personal protective equipment

**Eye/Face protection** None under normal use conditions

**Skin and body Protection** None under normal use conditions

Respiratory Protection None under normal use conditions. If irritation is experienced, NIOSH/MSHA

approved respiratory protection should be worn

**Hygiene Measures** Use in a well-ventilated area. When using do not eat, drink, or smoke.

Provide regular cleaning of equipment, work areas and clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

<u>Property</u> <u>Value</u>

Boiling Point: 282 to 286°F

Specific Gravity (H20=1) @70°F: >1
Vapor Pressure (mm-Hg @ 70°F): No Data
Melting Point: No Data

Vapor Density (AIR = 1):

Evaporation Rate (Butyl Acetate = 1):

Solubility in Water:

Greater than one (1)

Less than one (1)

Negligible

PH: No Data

Appearance and Odor: Opaque, thin viscosity liquid with aromatic odor.

Volatile Organic Compound: 705 grams per liter

### 10. STABILITY AND REACTIVITY

**Reactivity** No data available

Chemical Stability Stable under normal storage and handling conditions

Possibility of Hazardous reactions None under normal use

Hazardous Polymerization Will not occur

**Conditions to Avoid** Heat, open flame, sparks, and sources of ignition

Incompatible Materials Strong oxidizing and reducing agents, strong alkalis and

strong acids

Hazardous Decomposition -products Carbon dioxide, carbon monoxide, smoke, soot and various

oxidation by-products.

### 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Product Information** There is no data available on the product itself.

Chemical	LD50 oral	LD50 Dermal	LD50 Inhalation
Xylene	3500 mg/kg rat	4350 mg/kg rabbit	29.08 mg/l rat
Titanium dioxide	1000 mg/kg rat	-	ı

## 12. ECOLOGICAL INFORMATION

**Ecotoxity** There is no data available on the product itself

### 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods Dispose of in accordance with all applicable local, state and federal

regulations.

Contaminated Packaging Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

**Domestic Highway (Containers <1 Quart are Limited Quantity)** 

**Proper Shipping Name:** Limited Quantity

Commodity Hazard Class/Subsidiary: Limited Quantity

UN/NA No.: None Packing Group: None

Label Required: Limited Quantity

#### 15. REGULATORY INFORMATION

TSCA INVENTORY: The product on this SDS is not listed on the Toxic Substances Control Act Inventory. All ingredients used to manufacture this product are listed on the TSCA Inventory.

US Regulatory Rules:

Section 313 or Title III of SARA. This product contains a chemical which is subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations Part 372.

Titanium Dioxide 13463-67-7

Xylene 1330-20-7

Reactive Hazard

SARA 311-312 Hazard categories
Acute Health Hazard YES
Chronic Health Hazard YES
Fire Hazard YES
Sudden release of Pressure Hazard NO

California Proposition 65 Titanium Dioxide 13463-67-7 carcinogen

NO

MA Right to know List

New Jersey Right to Know

Pennsylvania Right to Know

Xylene 1330-20-7 Listed

Xylene 1330-20-7 Listed

Xylene 1330-20-7 Listed

## **16. OTHER INFORMATION**

Health Hazard 2 Flammability 3 Reactivity 0 Personal Protection B

SKM has been advised by attorney that the OSHA Hazard Communication Standard does not apply to the SKM products listed in this SDS. 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 is not meant to imply that the Hazard Communication Standard covers the product nor is this SDS meant to comply with all requirements of the Hazard Communication Standard.

**End of Safety Data Sheet**