



Safety Data Sheet

Issuing Date: 28 November 2014

Revision Date: October 24, 2024

Revision Number: 3

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

GHS Product Identifier

Product Name Super Met-AI Pump Action General Purpose Ink Marker

Other Means of Identification

Part Number:

Bulk Stock

07500: Black

07501: Blue

07502: Red

07503: Green

07506: Yellow

07507: Orange

07508: Purple

Carded Stock

07700: Black

07701: Blue

07702: Red

07703: Green

07704: Yellow

07705: Orange

07706: Purple

Colors: black, blue, red, green, yellow, orange, purple

Formula Code ATL-100V

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 Road

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

Acute Toxicity Oral Category 4

Acute Toxicity Dermal Category 4

Eye damage/eye irritation Category 2A

Specific Target Organ Toxicity Respiratory Irritation Category 3

GHS Label Elements, including precautionary statements

Emergency Overview

Signal Word – Warning

Hazard Statements –

May cause respiratory irritation

May cause drowsiness or dizziness

Causes serious eye irritation

Harmful in contact with skin

Harmful if swallowed

Flammable liquid and vapour



Appearance – Opaque, varies

Physical state- Thin viscosity liquid

Odor – Aromatic Odor

Precautionary Statements

Prevention

Wash face and hands and any exposed skin thoroughly after handling

Wear protective gloves/clothing/eye protection/face protection

Avoid breathing dust/fume/gas/mist/vapors/spray

Use only outdoors or in well ventilated area

Do not eat, drink or smoke when using this product.

Keep away from heat, sparks, open flame, hot surfaces

Keep container tightly closed

Use explosion proof electrical/ventilating/lighting/equipment

Use non-sparking tools

Take precautionary measure to avoid static discharge

General Advice

If exposed or concerned: get medical attention/advice

CAUTION: Harmful if swallowed. Direct contact may cause skin or eye irritation.

KEEP OUT OF REACH OF CHILDREN.

If in eyes

Rinse cautiously with water for several minutes. Remove contact lenses if present and if easy to do so.

Continue rinsing. If eye irritation persists, seek medical attention/advice.

If on Skin

Take off immediately all contaminated clothing and wash it before reuse. Rinse skin with plenty of water water/shower.

If Inhaled

Remove patient to fresh air and keep at rest in a comfortable position for breathing. Call a poison center or doctor if you feel unwell.

If swallowed

Call a poison center/doctor if you feel unwell. Rinse mouth with water. Consult a physician.

In case of Fire

Use CO₂, dry chemical, foam, or water spray to distinguish

Spills and Leaks

Contain and collect spillage

Storage

Store in dry well-ventilated place. Keep cool. Keep tightly sealed. Prevent unauthorized access. Store locked up.

Disposal

Dispose of contents/container in accordance with local regulations

Hazard not Otherwise Classified (HNOC)

Not applicable

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS -No	Weight %	Trade Secret
n-Propyl Alcohol	71-23-8	< 55 %	*
Ethyl Alcohol	64-17-5	< 45 %	*
Propyl Cellosolve	2807-30-9	< 5 %	*
Colorant	proprietary	< 5 %	*

* 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. Wash 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, alcohol resistant foam.

Unsuitable extinguishing media Avoid water in straight stream, it will scatter and spread fire**Specific Hazards arising from the chemical** No information available**Flash Point:** 74° F

Autoignition Temperature: 700° F
Flammability Limits in air (% by volume): Lower: 2.1% Upper: 13.5%

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. Keep away from ignition source.

Conditions for safe storage, including any incompatibilities

Storage Keep away from 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

Occupational Exposure Limits

N-Propyl Alcohol (CAS 71-23-8)	200 ppm ACGIH/1975
Ethyl Alcohol (CAS 64-17-5)	1000 ppm ACGIH
Propyl Cellosolve (CAS 2807-30-9)	20 ppm TWA

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:	No Data
Specific Gravity (H ₂ O=1) @ 70°F:	No Data
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:	No Data
PH:	No Data
Appearance and Odor:	Opaque, thin viscosity liquid with alcohol odor.

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:	Avoid concentrated nitric and sulfuric acids, strong oxidizers
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 None available. There is no data available on the product itself.

12. ECOLOGICAL INFORMATION

Ecotoxicity 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

Pursuant to Federal Register Title 49, Subtitle B, Chapter I, Subchapter C, Part 173, individual receptacles containing less than thirty millilitres of Class 3 hazardous liquid are exempt from hazardous shipping descriptions and placarding.

DOMESTIC HIGHWAY (Containers < 1 Quart are Limited Quantity and exempt from hazardous shipping descriptions and placarding)

PROPER SHIPPING NAME: Paint

HAZARD CLASS: 3

UN / NA NO. : UN1263

PACKING GROUP: III

DESCRIPTION: UN1263, Paint, 3, PG III, 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.

16. OTHER INFORMATION

Health Hazard 1

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