



Safety Data Sheet

Issuing Date: December 5, 2014

Revision Date: July 18, 2025

Revision Number: 5

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

GHS Product Identifier

Product Name Skilcraft Medium Line Oil Base Paint Marker

Other Means of Identification

| Part Number | Color |
|------------------|-------|
| 7520-01-588-9099 | Black |
| 7520-01-588-9101 | Green |
| 7520-01-588-9100 | Red |
| 7520-01-588-9102 | White |
| 7520-01-588-9098 | Blue |

7520-01-207-4167 Assorted Colors 6 pack

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 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 |
| 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



Signal Word: Danger

| | |
|-----------------|-----------------------|
| Appearance: | Opaque, varies |
| Physical state: | Thin viscosity liquid |
| Odor: | Aromatic Odor |

Hazard Statements:

| <u>Code</u> | <u>Statement</u> |
|-------------|--|
| H315 | Causes skin irritation. Causes serious eye irritation. |
| H335 | May cause respiratory irritation; or may cause drowsiness or dizziness. |
| H332 | Harmful if inhaled. |
| H312 | Harmful in contact with skin. |
| H304 | May be fatal if swallowed and enters airways. |
| H372 | May cause damage to organs through prolonged or repeated exposure by inhalation. |
| H351 | Suspected of causing cancer if inhaled. |
| H226 | Flammable liquid and vapor. |

Precautionary Statements:

| <u>Prevention</u> | <u>Response</u> | <u>Storage</u> | <u>Disposal</u> |
|--|--|--|---|
| 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. Do not eat, drink or smoke when using this product. | 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. Get medical advice/attention if you feel unwell. | Store in a well-ventilated place. Keep cool. Store locked up. Keep container tightly closed. | Dispose of contents/container in approved waste disposal plant. |

| | | | |
|--|-------------------------|--|--|
| | Do NOT induce vomiting. | | |
|--|-------------------------|--|--|

General Advice

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|--------------------------|--|
| 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

| | |
|--|---|
| 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

Hazardous substance(s) or Complex Substance(s) required for disclosure

| <u>Chemical Name</u> | <u>CAS -No</u> | <u>Weight %</u> | <u>Trade Secret</u> |
|----------------------|----------------|-----------------|---------------------|
| Xylene | 1330-20-7 | 10-40 | * |
| Titanium Dioxide | 13463-67-7 | 10-40 | * |
| Resin | Proprietary | 5-40 | * |
| Ethyl Benzene | 100-41-4 | 1-10 | * |
| Carbon Black | 1333-86-4 | 1-10 | * |
| Colorant | Proprietary | 1-10 | * |

* The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of necessary first-aid measures

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

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|-------------------|-----------------------|
| Note to physician | Treat symptomatically |
|-------------------|-----------------------|

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Dry chemical, carbon dioxide, and 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

| | |
|------------------------------------|----------------------------|
| 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

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|----------------------------|--|
| Personal Precautions: | Avoid breathing vapors. Evacuate personnel to safe areas. Ensure adequate ventilation. |
| Environmental Precautions: | Avoid release into the environment. Do not allow entrance to drains or water-courses. |

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, and diatomaceous earth. This will soak up the product. Place in a suitable container for disposal in |

| | |
|--|--|
| | accordance with the waste regulations. |
|--|--|

7. HANDLING AND STORAGE

Precautions for safe handling

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|----------|---|
| 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:

| <u>Chemical Name</u> | <u>ACGIH TLV</u> | <u>OSHA PEL</u> | <u>NIOSH IDLH</u> |
|-----------------------------|-----------------------------|--|-------------------|
| Titanium Dioxide 13463-67-7 | TWA 10 mg/m3 | TWA 15 mg/m3 total dust Vacated TWA 5 mg/m3 total dust | IDHL 5000 mg.m3 |
| Xylene 1330-20-7 | STEL 150 ppm TWL 100 ppm | TWA 100 ppm TWA 435mg/m3 Vacated TWA 100 ppm Vacated TWA 435 mg/m3 Vacated STEL 150 ppm Vacated STEL 655 mg/m3 | - |
| Ethyl Benzene 100-41-4 | | | |
| Carbon Black 1333-86-4 | | | |

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> | <u>Remarks/Method</u> |
|--|---|------------------------------|
| Physical State: | Liquid | None Known |
| Appearance and Odor: | Opaque, thin viscosity liquid with aromatic odor. | None Known |
| Odor Threshold: | No Data | None Known |
| Vapor Density (AIR = 1): | Greater than one (1) | None Known |
| Vapor Pressure (mm-Hg @ 70°F): | No Data | None Known |
| Flash Point: | No Data | Tag closed cup |
| Specific Gravity (H2O=1) @70°F: | >1 | None Known |
| Flammability: | No Data | None Known |
| Auto-ignition Temperature: | No Data | None Known |
| Decomposition Temperature: | No Data | None Known |
| Melting Point: | No Data | None Known |
| Freezing Point: | No Data | None Known |
| Boiling Point: | 282 to 286°F | None Known |
| Relative Evaporation Rate (Butyl Acetate = 1): | Less than one (1) | None Known |
| Solubility in Water: | Negligible | None Known |
| Log Pow: | No Data | None Known |
| PH: | No Data | None Known |
| Viscosity (Kinematic): | No Data | None Known |
| Viscosity (Dynamic): | No Data | None Known |
| Explosive limits | No Data | None Known |
| Explosive Properties | No Data | None Known |
| Oxidizing Properties | No Data | None Known |
| Volatile Organic Compound: | 705 grams per liter | None Known |

Volatile Organic Compounds

| <u>Color</u> | <u>Formula</u> | <u>Percentage</u> (% by weight) | <u>Parts Per Gallon</u> | <u>g/L</u> |
|---------------------|-----------------------|--|--------------------------------|-------------------|
| Black | XV-585 | 65.59 | 5.31 | 636.61 |

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

| | |
|--------------|--|
| Inhalation | May cause irritation of respiratory tract. May cause drowsiness and dizziness. |
| Eye Contact | Irritating to eyes. Causes serious eye irritation. |
| Skin Contact | Irritating to skin. Causes skin irritation. |
| Ingestion | Ingestion may cause nausea and vomiting. |

| <u>Chemical</u> | <u>LD50 oral</u> | <u>LD50 Dermal</u> | <u>LD50 Inhalation</u> |
|------------------------|-------------------------|---------------------------|-------------------------------|
| Xylene | 3500 mg/kg rat | 4350 mg/kg rabbit | 29.08 mg/l rat |
| Titanium dioxide | 1000 mg/kg rat | - | - |

Symptoms related to the physical, chemical and toxicological characteristics

| | |
|----------|---------------------------|
| Symptoms | No information available. |
|----------|---------------------------|

Delayed and immediate effects and also chronic effects from short and long term exposure

| | |
|-----------------------------------|---------------------------|
| Respiratory or Skin Sensitization | No information available. |
| Germ Cell Mutagenicity | No information available. |

| | |
|-----------------|--|
| Carcinogenicity | This product contains one or more substances which are classified by IARC as carcinogenic to humans (Group I), probably carcinogenic to humans (Group 2A) or possibly carcinogenic to humans (Group 2B). |
|-----------------|--|

| Chemical Name | ACGIH* | IARC** | NTP*** | OSHA**** |
|----------------------|--|--|---------------|-----------------|
| Titanium dioxide | | Group 2B - Possibly Carcinogenic to Humans | - | - |
| Carbon black | A3 - Animal Carcinogen | Group 2B - Possibly Carcinogenic to Humans | - | X |
| Silicon Dioxide | | Group 3 - Not Classifiable as to its Carcinogenicity to Humans | | |
| Quartz | A2 - Not classifiable as a human carcinogen. | Group 1 - ? | Known | X |

* ACGIH: (American Conference of Governmental Industrial Hygienists)

** IARC: (International Agency for Research on Cancer)

*** NTP: (National Toxicology Program)

****OSHA: (Occupational Safety

& Health Administration) If X is

present in OSHA column:

| | |
|--------------------------|--|
| Reproductive Toxicity | No information available. |
| STOT - single exposure | No information available. |
| STOT - repeated exposure | No information available. |
| Chronic Toxicity | Avoid repeated exposure. |
| Target Organ Effects | Liver. Kidney. Respiratory system. Eyes. Skin. Central nervous system (CNS). Blood. Lungs. Lymphatic system. |
| Aspiration Hazard | No information available |

12. ECOLOGICAL INFORMATION

| | |
|-------------|--|
| Ecotoxicity | There is no data available on the product itself |
|-------------|--|







13. DISPOSAL CONSIDERATIONS

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|------------------------|--|
| 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 five liters of Class 3, packaging group III, flammable liquid are exempt from hazardous shipping descriptions and placarding for domestic highway transportation

| | |
|--|--------------------|
| Domestic Highway (Containers <1 Quart are ORM-D) Proper Shipping Name: | Consumer Commodity |
| Hazard Class/Subsidiary: | ORM-D |
| Label Required: | ORM-D |

| | (Ground) DOT | (Ground) TDG | (Ground) MEX | (Road/Train) ADR/RID | (Sea) IMDG/IMO | (Air) IATA |
|----------------------------|--|--|--|--|--|--|
| UN number | UN 1263 | UN 1263 | UN 1263 | UN 1263 | UN 1263 | UN 1263 |
| UN proper shipping name | Paint related material | Paint related material | Paint related material | Paint related material | Paint related material | Paint related material |
| Transport Hazard Class(es) |  3 |  3 |  3 |  3 |  3 |  3 |

| Packing Group | III | III | III | III | III | III |
|------------------------|---|---|--------------------------------|--|--|---|
| Environmental Hazards | No. | No. | No. | No. | No. | No. |
| Additional Information | Limited quantity: Yes. <u>Packaging instruction Passenger aircraft</u> Quantity limitation: 60 L <u>Cargo aircraft</u> <u>Quantity limitation:</u> 220 L <u>Special provisions</u> B1, B52, IB3, T2, TP1 | <u>Explosive Limit and Limited Quantity Index 5</u> <u>Passenger</u> <u>Carrying Road or Rail Index</u> 60 | <u>Special provisions:</u> 223 | <u>Hazard identification number</u> 30 <u>Limited quantity</u> 5 L Special provisions 640E Viscous substance exemption This class 3 material can be considered non hazardous in packagings up to 450 L. Exempted according to 2.2.3.1.5 (Viscous substance exemption) Tunnel code (D/E) | <u>Emergency schedules (EmS)</u> F-E, _S-E_ <u>Special provisions</u> 223, 955 Viscous substance exemption This class 3 material can be considered non hazardous in packagings up to 30 L. Exempted according to 2.3.2.5 (Viscous substance exemption) | <u>Passenger and Cargo Aircraft</u> <u>Quantity limitation:</u> 60 L <u>Packaging instructions:</u> 355 <u>Cargo Aircraft</u> <u>Only Quantity limitation:</u> 220 L <u>Packaging instructions:</u> 366 <u>Limited Quantities - Passenger Aircraft</u> <u>Quantity limitation:</u> 10 L <u>Packaging instructions:</u> Y344 <u>Special provisions</u> A3 |

| | |
|-------------------------------|--|
| Special Precautions for User: | Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. |
|-------------------------------|--|

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 |
| Carbon Black | 1333-86-4 |

Hazard categories

| | |
|-----------------------------------|-----|
| Acute Health Hazard | YES |
| Chronic Health Hazard | YES |
| Fire Hazard | YES |
| Sudden release of Pressure Hazard | NO |
| Reactive Hazard | NO |

State Regulation

| | |
|---------------------------|---|
| California Proposition 65 | Titanium Dioxide 13463-67-7 Listed (only in respirable form) Xylene Listed |
|---------------------------|---|

| | |
|----------------------------------|---|
| | Carbon Black Listed (only in respirable form) |
| Massachusetts Right to know List | Xylene 1330-20-7 Listed |
| New Jersey Right to Know | Xylene 1330-20-7 Listed |
| Pennsylvania Right to Know | Xylene 1330-20-7 Listed |

16. OTHER INFORMATION

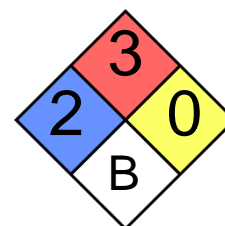
HMIS CLASSIFICATION

| | |
|------------------|--|
| Health Hazard: | 2 |
| Flammability: | 3 |
| Physical Hazard: | 0 |
| PPE | Splash Goggles, Gloves, Apron, Vapor Respirator |

| | |
|----------------------|---|
| Health Hazard: | 2 |
| Flamability: | 3 |
| Physical Hazard: | 0 |
| Personal Protection: | B |

NFPA CLASSIFICATION

| | |
|---------------------|---|
| 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