Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be Consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

| IDENTITY (As Used on Label and List) | Metron Solvent Wash | 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. | | | | | | | |
|---|--|---|--------------------|---|------------------------------|-----|--------------|--|--|
| Section I | Components Listed in T | SCA Inventory | | | | | | | |
| Manufacturer's Name Metron Marker, Division of Address (Number, Street, METRON OPTICS, Inc. 809 Academy Drive | | | | Emergency Telephone Number | | | | | |
| | | | | 858-755-4477 | | | | | |
| | | | | Emergency Telephone Number 858-755-4752 | | | | | |
| | | | | Date Prepared (mm-dd-yy) | | | | | |
| | | | | 08-05-91 — Rev.01-2024 Signature of Preparer (Optional) | | | | | |
| | Solana Beach, CA 920 | 75—USA | Signature of Pre | parer (<i>Optional)</i> | | | | | |
| SECTION II —H | lazardous Ingredients/Id | lentity Informat | tion | | | | | | |
| Hazardous Components (S | Specific Chemical Identity; Common Name(s) |) OS | SHA PEL | ACGIH-TLV | Other Limits (Recommended | i) | % (Optional) | | |
| Isopropyl Alcoh | iol CAS 67-6 | 3-0 40 | 00 ppm* | 400 ppm* | _ | | 29.5% | | |
| | | | | | | | | | |
| ** Under norma | al usage, it is not expect | ed that these li | mits would | d be approached. | | | | | |
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| | | | | | | | | | |
| | Physical/Chemical Chara | | Canaditia Canaditu | (11, 0 - 4) | | | | | |
| Boiling Point | | 107 °F | Specific Gravity | 2 | | | 0.880 | | |
| Vapor Pressure (mm | | 40 | Melting Point | | | | N/A | | |
| Vapor Density (AIR = 1) | | 1.8 | Evaporation Rat | e (Butyl Acetate = 1) | | | 1.7 | | |
| Solubility in Water | 59% by weight | | | | | • | | | |
| Appearance and Odor | Cream-like liquid, vario | ous colors, alco | hol odor. | | | | | | |
| SECTION IV—F | ire and Explosion Hazaı | rd Data | | | | | | | |
| Flash Point (Method Used) | T.O.C. 65 °F | Flammable Limits | | LEL | 2.5 | UEL | 15 | | |
| | | 1 | | , | | | | | |
| Extinguishing Media | Carbon dioxide, a | alcohol foam, d | ry chemica | al. | | | | | |
| Special Fire Fighting Proced | | , - | · | | | | | | |
| | , | | | | | | | | |
| Unusual Fire and Explosion | Hazards Auto ignition ten | nperature: 720° | PF | | | | | | |
| | to rgillition ten | ., | • | | | | | | |

| SECTION V—F | Reactivity Data | | | | | | | | |
|---|-------------------------------|---------|---------------------|-------------------|-------------|------------------|-----------------|-----|--|
| Stability | Unstable | | Conditions to Avoid | | | | | | |
| | Stable | х | N/A | | | | | | |
| Incompatibility (Materials | Stro | ong o | oxidizing agen | ts. | | | | | |
| Hazardous Decomposition or Byproducts CO, CO2 may be released upon burning. | | | | | | | | | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid | | | | | | |
| · | Will not Occur | х | N/A | | | | | | |
| SECTION VI — | -Health Hazard | Dat | а | | | | | | |
| Route(s) of Entry: | | Inhalat | ion? N/A | Skin? | N/A | | Ingestion? | YES | |
| Health Hazards (Acute and | d Chronic) | | | | | | | | |
| Ingestion: po | ssible nausea | | | | | | | | |
| | | | | | | | | | |
| Carcinogenicity: | | NTP? | ? IARC Monographs? | | | | OSHA Regulated? | | |
| NO | | | | NO | | | NO | | |
| | | | | | | | | | |
| Signs and Symptoms of Exposure Possible Nausea if ingested. | | | | | | | | | |
| | | | | | | | | | |
| Medical Conditions Generally Aggravated by Exposure None known. | | | | | | | | | |
| | | | | | | | | | |
| Emergency and First Aid F | Procedures Eyes: F | lush | with water. Ca | all a physician. | Ingestic | n: do not induce | vomit. | | |
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| SECTION VII - | —Precautions f | or Sa | afe Handling a | nd Use | | | | | |
| Step to Be Taken in Case | Material is Released or Spill | ed | Wipe up and d | liscard. | | | | | |
| | | | | | | | | | |
| Waste Disposal Method Dispose of in accordance with Federal, State and Local regulations. | | | | | | | | | |
| | | | | | | | | | |
| Precautions to Be Taken in Handling and Storing Do not expose to extreme heat. | | | | | | | | | |
| | | | | | | | | | |
| Other Precautions N/A | | | | | | | | | |
| | | | | | | | | | |
| SECTION VIII —Control Measures | | | | | | | | | |
| Respiratory Protection (Specify Type) N/A | | | | | | | | | |
| Ventilation | Local Exhaust N/A | | | | Special N/A | | | | |
| | Mechanical (General) | N, | /A | | Other | N/A | | | |
| | I/A | | | Eye Protection No | special i | requirements. | | | |
| Other Protective Clothing or Equipment N/A | | | | | | | | | |
| Work/Hygienic Practices N/A | | | | | | | | | |
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