# **Safety Data Sheet**

Issue Date: 28-Aug-2014 Review Date: 23-Mar-2018 Version 2

1. IDENTIFICATION

Product Identifier

Product Name UB WAX STICK

Other means of identification

E-50501

Recommended use of the chemical and restrictions on use\_

Recommended Use Tapping and drilling metal

Details of the supplier of the safety data sheet

**Supplier Address** 

DORMER PRAMET

2511 Technology Dr., Suite 113-114

Elgin, IL 60124

Emergency Telephone Number

Company Phone Number 507-45

507-454-5374

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

#### 2. HAZARDS IDENTIFICATION

Appearance Amber solid Physical State Solid

#### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canada's Hazardous Products Regulations (WHMIS 2015)

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product is not hazardous according to OSHA 29 CFR 1910.1200. Components not listed are not hazardous or are below reportable limits.

## 4. FIRST-AID MEASURES

**Eirst Aid Measures** 

**General Advice** Provide this SDS to medical personnel for treatment.

Eye Contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

irritation develops or persists seek medical attention.

**Skin Contact** Wash contact areas with soap and water. Remove contaminated clothing. Launder

contaminated clothing before reuse. Get medical attention if irritation occurs.

**Inhalation** Move victim to fresh air. If symptoms persist, obtain medical attention.

**Ingestion**Do not induce vomiting without medical advice. Seek immediate medical attention/advice.

#### Most important symptoms and effects

**Symptoms** May cause skin and eye irritation.

## Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

<u>Suitable Extinguishing Media</u> Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames.

Unsuitable Extinguishing Media Not determined.

Specific Hazards /

Hazardous Combustion Products Fume, Incomplete combustion products, Oxides of carbon

#### Protective equipment and precautions for firefighters

Evacuate area. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply. Firefighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA). Use water spray to cool fire exposed surfaces and to protect personnel.

## 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Personal Precautions Wear protective clothing as described in Section 8 of this safety data sheet.

#### Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so. Absorb or cover with dry earth, sand or

other non-combustible material.

**Methods for Clean-Up** Sweep up absorbed material and shovel into suitable containers for disposal. Discard any

product, residue, disposable container or liner in full compliance with federal, state, and

local regulations. For waste disposal, see section 13 of the SDS.

# 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or

smoke when handling this product. Wash face, hands, and any exposed skin thoroughly

after handling.

#### Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Do not store

in open or unlabeled containers. Store away from heat and open flame. Storage

temperature > 40° F.

Incompatible Materials Oxidizing agents. Strong acids. Strong bases.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines\_**No exposure limits noted for ingredient(s)

Appropriate engineering controls

Engineering Controls Maintain eye wash fountain and quick-drench facilities in work area.

Individual protection measures, such as personal protective equipment

Eye/Face Protection If contact is likely, safety glasses with side shields are recommended.

**Skin and Body Protection** Impervious gloves such as neoprene or solvex can be used.

**Respiratory Protection** Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Avoid contact with skin, eyes and clothing. After handling this product, wash hands before

eating, drinking, or smoking. If contact occurs, remove contaminated clothing. If needed, take first aid action shown on section 4 of this SDS. Launder contaminated clothing before

reuse.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical StateSolidAppearanceAmber solidOdorNot determinedColorAmberOdor ThresholdNot determined

Property Values Remarks • Method

**pH** Not determined

Melting Point/Freezing Point 77.77 °C / 172 °F

Boiling Point/Boiling Range > 371.11 °C / > 700 °F

Flash Point > 212.77 °C / > 415 °F Pensky-Martens Closed Cup (PMCC)

Evaporation Rate < 1 (butyl acetate = 1)

Flammability (Solid, Gas)
Upper Flammability Limits
Not determined
Lower Flammability Limit
Not determined
Vapor Pressure
Not determined

Vapor Density < 1.0 (Air=1)

Specific Gravity 0.85
Water Solubility Nil

**Oxidizing Properties** 

Solubility in other solvents
Partition Coefficient
Auto-ignition Temperature
Decomposition Temperature
Kinematic Viscosity
Dynamic Viscosity
Explosive Properties

Not determined

# 10. STABILITY AND REACTIVITY

**Reactivity** Not reactive under normal conditions

Chemical Stability Stable under recommended storage conditions

Not determined

Chemical Stability Stable under recommended storage conditions

Possibility of Hazardous Reactions None under normal processing.

Conditions to Avoid Incompatible Materials.

Incompatible Materials Oxidizing agents. Strong acids. Strong alkalis.

**Hazardous Decomposition Products** 

Thermal decomposition and combustion are not expected to occur except under extreme

conditions.

# 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

**Product Information** 

**Eye Contact** May cause temporary irritation on eye contact.

**Skin Contact** Prolonged contact may cause redness and irritation.

**Inhalation** Under normal conditions of intended use, this material is not expected to be an inhalation

hazard.

**Ingestion** May cause discomfort if swallowed.

Component Information

Information on physical, chemical and toxicological effects

**Symptoms** Please see section 4 of this SDS for symptoms.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Carcinogenicity** Carcinogenic potential is unknown.

Numerical measures of toxicity Not determined

12. ECOLOGICAL INFORMATION

Ecotoxicity An environmental hazard cannot be excluded in the event of unprofessional handling or

disposal

Persistence/Degradability Not determined.

Persistence/Degradability Not determined.

**Mobility** Not determined

Other Adverse Effects Not determined

# 13. DISPOSAL CONSIDERATIONS

**Waste Treatment Methods** 

Disposal of Wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated Packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

# 14. TRANSPORT INFORMATION

**Note** Please see current shipping paper for most up to date shipping information, including

exemptions and special circumstances.

**Domestic Transport Regulations** 

US DOT (US) Not regulated

TDG (Canada) Not regulated

**International Transport Regulations** 

IATA Not regulated

IMDG Not regulated

## 15. REGULATORY INFORMATION

International Inventories TSCA : listed

Canada-DSL inventory: Yes

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

#### US Regulations

CERCLA This material, as supplied, does not contain any substances regulated as hazardous

substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act

(SARA) (40 CFR 355).

SARA 311/312 Hazard Categories This material, as supplied, does not contain any substances subject to the requirements of

SARA Sections 311/312 (40 CFR 370)

SARA 313 Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986

(SARA). This product does not contain any chemicals which are subject to the reporting

requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

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California Proposition 65

This product does not contain any Proposition 65 chemicals.

## **16. OTHER INFORMATION**

NFPAHealth HazardsFlammabilityInstabilitySpecial Hazards Not determined PersonalHMISHealth HazardsFlammabilityPhysical HazardsProtection Not determined100determined

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**Revision Date/Note** 

Last Review: 23-Mar-2018

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**