# Timbermate group Safety Data Sheet

# **Timbermate Waxstix**

according to the Hazardous Products Regulation (February 11, 2015)

Version: 1.0

Date of issue: September 30, 2016

**SECTION 1: Identification** 

Product identifier

Product form

: Substance

Trade name

: Timbermate Waxstix

Substance type

: Multi-constituent

Recommended use and restrictions on use

Recommended uses and restrictions

: Colored wax touch up stick for fixing surface blemishes to any wooden surface; Professional

use

1.3. Supplier

Manufacture:

Timbermate Group

1042 N Mountain Suite 291

Upland, CA 91786

Toll Free Phone (855)500-MATE

Phone: (909)931-2100 Fax: (909)543-4333

E-mail: kim@timbermategroup.com Web: www.timbermategroup.com Contact Person: Kim Middleton

Supplier:

Martin & Associates Industries

16787 Hymus Blvd.

Kirkland, QC, Canada

H9H 3L4

teL: 514-697-3000

fax: 514 697 -4116

1.4. Emergency telephone number

Emergency number

: (855) 500-6283 and (909) 931-2100

(business hours)

# SECTION 2: Hazards identification

Classification of the substance or mixture

Classification (GHS-CA)

Not classified

GHS Label elements, including precautionary statements

**GHS-CA** labelling

No labelling applicable

2.3. Other hazards

Other hazards which do not result in

: Dust may cause mechanical irritation.

classification

Unknown acute toxicity (GHS-CA)

No data available

# SECTION 3: Composition/information on ingredients

3.1. Substances

Substance type

: Multi-constituent

Name

: Timbermate Waxstix

| Name   | Product identifier  | %  | Classification (GHS-CA) |
|--|---------------------|----|-------------------------|
| Paraffin waxes and Hydrocarbon waxes, microcrystalline | (CAS No) 63231-60-7 | 95 | Not classified          |

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Full text of hazard classes and H-statements: see section 16

3.2. Mixtures

Not applicable

#### SECTION 4: First-aid measures

#### 4.1. Description of first aid measures

First-aid measures after inhalation

: Remove victim to fresh air and keep at rest in a position comfortable for breathing. In all cases

of doubt, or when symptoms persist, seek medical advice.

First-aid measures after skin contact : Bi

Brush off loose particles from skin. Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Risk of thermal burns on contact with molten product. After contact with the molten product, cool rapidly with cold water. Do not attempt to remove the molten material from the skin. Burns caused by molten material must be

treated clinically.

First-aid measures after eye contact

: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if pain, blinking or redness persists.

First-aid measures after ingestion

: If swallowed, rinse mouth with water (only if the person is conscious). Do NOT induce vomiting. Obtain emergency medical attention. Call a POISON CENTER or doctor/physician.

4.2. Most important symptoms and effects (acute and delayed)

Symptoms/injuries

: Not expected to present a significant hazard under anticipated conditions of normal use. If user operations generate dust or fumes, dust or fumes may cause irritation of the eyes, skin and

respiratory tract.

Symptoms/injuries after inhalation

In the event of fire or where user opeartion generates fume: excessive exposure to decomposition products may cause poisoning, produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgement, and unconsciousness followed by coma and death.

Symptoms/injuries after skin contact

: Risk of thermal burns on contact with molten product.

Symptoms/injuries after eye contact

: Dusts are mechanical irritants. Dust from this product may cause eyes irritation. Vapours from

molten wax may cause irritation and tearing.

4.3. Immediate medical attention and special treatment, if necessary

Note to physician:

: Treat symptomatically.

# SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

Suitable extinguishing media

: Use extinguishing media appropriate for surrounding fire. Foam. Dry powder. Carbon dioxide. Water fog.

5.2. Unsuitable extinguishing media

Unsuitable extinguishing media

: Do not use a solid water stream as it may scatter and spread fire.

5.3. Specific hazards arising from the hazardous product

Fire hazard

: Nonecombustible, minimal fire hazard. Combustion may produce irritating fumes.

Explosion hazard

: None known.

5.4. Special protective equipment and precautions for fire-fighters

Firefighting instructions

: Keep upwind. Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment. Avoid generation of dust. Use low-pressure medium fog streams to avoid dust clouds.

Protective equipment for firefighters

Other information

: Do not enter fire area without proper protective equipment, including respiratory protection.

Vapours are heavier than air and may travel considerable distance to an ignition source and flash back to source of vapours. Gas/vapour heavier than air. May accumulate in confined spaces, particularly at or below ground level. Application of water to hot material may create very rapid steam generation. Avoid dust clouds in combination with static electricity. Explosive dust-air mixtures may form. Toxic and irritating gases are released following thermal

decomposition or combustion.

### SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures

: Special danger of slipping by leaking/spilling product. Stop leak if safe to do so. Avoid breathing dust. Avoid skin and eye contact. Eliminate all ignition sources if safe to do so.

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6.2. Methods and materials for containment and cleaning up

Methods for cleaning up

: For HOT MOLTEN product: Wear protective equipment as required. Contain spilled material and allow it to cool and solidify. DO NOT apply water. After solidification, clean up and place in suitable containers for use or disposal. For SOLID product: Ventilate area. Avoid dust formation. This material may be suitable for approved landfill. Shovel into suitable and closed container for disposal. Store away from other materials. Avoid generation of dust. Wash contaminated spill area with soap and water. Consult the appropriate authorities about waste disposal. Ensure all national/local regulations are observed. For disposal of solid materials or residues refer to section 13: "Disposal considerations".

6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

### SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

Obtain special instructions before use. Read label before use. When not in use, keep containers tightly closed. Keep away from incompatible materials. If handling results in dust generation or high temperatures, local exhaust ventilation should be provided to insure that exposure to dust or decomposition products does not exceed the exposure recommended levels. Avoid creating or spreading dust. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. For further information refer to section 13. Take precautionary measures against static discharge.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Always wash hands and face immediately after handling this product, and once again before leaving the workplace. Separate working clothes from town clothes. Launder separately. Do not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures

Ensure adequate ventilation. A washing facility/water for eye and skin cleaning purposes

should be present.
Storage conditions : Keep only in the o

: Keep only in the original container in a cool well ventilated place. Keep container tightly closed. Protect from humidity and water. Keep away from incompatible materials. Keep away from open flames, hot surfaces and sources of ignition.

Incompatible materials

: Strong oxidizing agents.

Storage temperature

: This product should be kept in a cool place, preferably below 30 °C (86 °F)

#### SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls

: Use adequate general or local ventilation to keep airborne concentrations below the exposure limits. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment

: Avoid all unnecessary exposure. Protective goggles, Gloves. Protective clothing. For certain operations, additional Personal Protection Equipment (PPE) may be required.







Hand protection

: Wear protective gloves. (preferably elbow-length). For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Eye protection

: Where contact with eyes or skin is likely, wear suitable protection. Eye protection, including both chemical splash goggles and face shield, must be worn when possibility exists for eye contact due to spraying liquid or airborne particles.

Skin and body protection

: Wear suitable protective clothing. Wear heat resistant boots and protective clothing when handling material at elevated temperatures.

Respiratory protection

 Respirators may be required if respirable and total dust exposure limits are exceeded or irritation is experienced. Wear appropriate mask. Wear breathing apparatus if exposed to vapours/dusts/aerosols.

Other information

: Do not eat, drink or smoke during use.

#### SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state

: Solid

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Appearance Waxy solid. Colour Variation of colours Odour Slight odour Odour threshold No data available рН No data available pH solution : No data available Relative evaporation rate (butylacetate=1) : No data available Relative evaporation rate (ether=1) No data available Melting point 45 - 120 °C (113 - 248 °F)

Freezing point : No data available

Boiling point : Decomposes before boiling

Flash point : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : Non flammable

Vapour pressure : Negligible vapour pressure at ambient conditions

Vapour pressure at 50 °C : No data available Relative vapour density at 20 °C No data available Relative density No data available Relative density of saturated gas/air mixture : No data available Density : ≈ 0.92 Specific Gravity Relative gas density : No data available Solubility : Water: Insoluble Log Pow No data available Log Kow No data available Viscosity, kinematic No data available Explosive properties : No data available Oxidising properties : No data available Explosive limits No data available

9.2. Other information

VOC content : Volatiles expected to be low at 100 °C (212 °F)

#### SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity : None under normal conditions.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : Hazardous polymerization will not occur.

Conditions to avoid : heat/sparks/open flames/hot surfaces. moisture and water.

Incompatible materials : Strong oxidizing agents.

Hazardous decomposition products : Combustion may produce irritating fumes.

#### SECTION 11: Toxicological information

11.1. Information on toxicological effects

Likely routes of exposure : Ingestion. Inhalation. Skin and Eye contact.

Acute toxicity (oral) : Not classified Acute toxicity (dermal) Not classified Acute toxicity (inhalation) Not classified Skin corrosion/irritation Not classified Serious eye damage/irritation Not classified Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified STOT-single exposure : Not classified STOT-repeated exposure Not classified Aspiration hazard Not classified

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### SECTION 12: Ecological information

12.1. Toxicity

Ecology - general

: The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

#### 12.2. Persistence and degradability

|  |  |  | axstix |
|--|--|--|--------|

Persistence and degradability

Not established

12.3. Bloaccumulative potential

#### **Timbermate Waxstix**

Bioaccumulative potential

Not established.

12.4. Mobility in soil

#### Paraffin waxes and Hydrocarbon waxes, microcrystalline (63231-60-7)

Log Pow

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12.5. Other adverse effects

Effect on the ozone layer GWPmix comment

Other information

: No additional information available.

No known effects from this product.Avoid release to the environment.

### **SECTION 13: Disposal considerations**

13.1. Disposal methods

Waste disposal recommendations

Dispose in a safe manner in accordance with local/national regulations. Non-contaminated packages may be recycled. If product contaminated, it may be possible to reclaim the product by filtration, distillation or some other means, if according to local regulations. Can be deposited in landfills, sent to an incineration or other appropriate means of disposal provided they meet the requirements of local laws. Dispose of contents/container to comply with applicable local, national and international regulations. Ensure all national/local regulations are observed.

Additional information

Ecology - waste materials

Do not re-use empty containers. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose containers to flames, sparks, heat, or other potential ignition sources.

: Avoid release to the environment.

#### SECTION 14: Transport information

14.1. Basic shipping description

In accordance with TDG

TDG

Not regulated for transport

14.2. Transport information/DOT

DOT

Not regulated for transport

14.3. Air and sea transport

IMDG

Not regulated for transport

IATA

Not regulated for transport

#### SECTION 15: Regulatory information

15.1. National regulations

Paraffin waxes and Hydrocarbon waxes, microcrystalline (63231-60-7)

Listed on the Canadian DSL (Domestic Substances List)

15.2. International regulations

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### Paraffin waxes and Hydrocarbon waxes, microcrystalline (63231-60-7)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on ELINCS (European List of Notified Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Listed on CICR (Turkish Inventory and Control of Chemicals)

### SECTION 16: Other information

Date of issue : September 30, 2016

Indication of changes

: None.

Other information

: None.

SDS Canada (GHS)

This SDS summarizes our best knowledge of the Health and Safety Hazard information of the product and how to safely handle and use the product in the workplace. Each user must review this SDS in the context of how the product will be handled and used in the workplace. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Timbermate Group Company, so we can attempt to obtain additional information from our suppliers. Our responsibility for products sold is subject to our Standard Terms and Conditions, A copy of which is sent to our customers and is also available on request.