

Issue Date: 01-Oct-2012 Revision Date: 24-Feb-2016 Version 1

# 1. IDENTIFICATION

**Product Identifier** 

Product Name Stripper

Other means of identification

**SDS #** DVA-002

UN/ID No UN1268

Recommended use of the chemical and restrictions on use

**Recommended Use** Liquid smoothing medium for dental waxes.

Details of the supplier of the safety data sheet

**Supplier Address** 

Dental Ventures of America, Inc. 1787 Pomona Rd., Suite C Corona, 92880, CA 951-270-0606

**Emergency Telephone Number** 

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

1-800-535-5053 (North America) Alternative Emergency Phone: 1-800-228-6696

# 2. HAZARDS IDENTIFICATION

Appearance Clear liquid Physical State Liquid

## Classification

Aspiration toxicity	Category 1
Flammable Liquids	Category 3

# **Hazards Not Otherwise Classified (HNOC)**

May be harmful in contact with skin

## Signal Word

Danger

# **Hazard Statements**

May be fatal if swallowed and enters airways Flammable liquid and vapor





#### **Precautionary Statements - Prevention**

Keep away from heat/sparks/open flames/hot surfaces. — No smoking

Keep container tightly closed

Ground/bond container and receiving equipment

Use explosion-proof equipment Use only non-sparking tools

Take precautionary measures against static discharge

Wear protective gloves/protective clothing/eye protection/face protection

#### Precautionary Statements - Response

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician

Do not induce vomiting

IN CASE OF FIRE: Use CO2, dry chemical, or foam for extinction

### Precautionary Statements - Storage

Store locked up

Store in a well-ventilated place. Keep cool

#### Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

### **Other Hazards**

Toxic to aquatic life with long lasting effects

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Petroleum Distillate	64741-65-7	<94

<sup>\*\*</sup>If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.\*\*

### 4. FIRST-AID MEASURES

### First Aid Measures

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

**Eye Contact** Remove contact lenses. Flush eyes with clear running water for 15 minutes while holding

eyelids open; if irritation persists, seek medical attention.

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

contaminated clothing before reuse. If skin irritation develops or persists, seek medical

attention.

**Inhalation** Remove exposed individual(s) to fresh air for 20 minutes. Consult a physician / poison

center if individual's condition declines or if symptoms persist.

Ingestion Rinse mouth. Do not induce vomiting. If vomiting occurs naturally, have victim lean forward

to reduce risk of aspiration. Immediately call a poison center or doctor/physician.

# Most important symptoms and effects

Symptoms May be harmful in contact with skin. Liquid, vapors and mist are irritating and can cause a

stinging sensation, tearing, reddening and swelling of the eyes. Defatting and drying of the skin, allergic reactions are possible. May cause gastrointestinal irritation, nausea, diarrhea,

and vomiting.

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

**Notes to Physician**Aspiration of material into the lungs due to vomiting can cause chemical pneumonitis which

can be fatal.

# 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Water spray (fog). Dry chemical. Carbon dioxide (CO2). Foam.

Unsuitable Extinguishing Media Not determined.

### Specific Hazards Arising from the Chemical

Flammable liquid and vapor.

Hazardous Combustion Products Carbon oxides. Nitrogen oxides (NOx). Other unknown organic compounds.

## Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 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.

**Environmental Precautions** Dike far ahead of liquid spill for later recovery and disposal. Prevent entry into waterways,

sewers, basements or confined areas. See Section 12 for additional Ecological Information.

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

Methods for Containment Prevent further leakage or spillage if safe to do so. Absorb spill with inert material (e.g. dry

sand or earth).

Methods for Clean-Up

Use only non-sparking tools. 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 Keep away from heat/sparks/open flames/hot surfaces. — No smoking. Ground/bond

container and receiving equipment. Use explosion proof equipment. Use only non-sparking

tools. Take precautionary measures against static discharges. Wear protective

gloves/protective clothing and eye/face protection.

# Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Store locked

up.

Incompatible Materials Strong oxidizing agents. Strong Lewis acids. Strong mineral acids. Strong mineral or

organic bases.

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### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

No exposure limits noted for ingredient(s). The following information is given as general Exposure Guidelines

guidance

Appropriate engineering controls

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

ventilation, especially in confined areas.

Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Safety glasses with side-shields. Splash proof chemical safety goggles. Refer to 29 CFR

1910.133 for eye and face protection regulations.

**Skin and Body Protection** Neoprene or rubber gloves. Suitable protective clothing. Protective shoes or boots. Refer to

29 CFR 1910.138 for appropriate skin and body protection.

**Respiratory Protection** If necessary, wear a MSHA/NIOSH-approved respirator. Refer to 29 CFR 1910.134 for

respiratory protection requirements.

General Hygiene Considerations Avoid breathing vapors. Handle in accordance with good industrial hygiene and safety

practice.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

## Information on basic physical and chemical properties

**Physical State** Liquid **Appearance** Clear liquid Odor Not determined Color **Odor Threshold** Clear Not determined

Values Remarks • Me **Property** 

Not determined

Not determined pН Melting Point/Freezing Point Not determined **Boiling Point/Boiling Range** Not determined 51.1 °C / 124 °F Flash Point Evaporation Rate Flammability (Solid, Not determined Not determined **Upper Flammability Limits** Not determined **Lower Flammability Limit** Not determined **Vapor Pressure** Not determined

**Vapor Density** 

**Specific Gravity** 0.076 Water Solubility Not determined Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined **Density** 6.3 lbs/gal

# 10. STABILITY AND REACTIVITY

#### Reactivity

Not reactive under normal conditions.

### **Chemical Stability**

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

# **Conditions to Avoid**

Incompatible Materials. Elevated temperatures.

#### **Incompatible Materials**

Strong oxidizing agents. Strong Lewis acids. Strong mineral acids. Strong mineral or organic bases.

### **Hazardous Decomposition Products**

Carbon oxides. Nitrogen oxides (NOx). Other unknown organic compounds.

# 11. TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure

**Product Information** 

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

**Skin Contact** May be harmful in contact with skin. Prolonged contact may cause redness and irritation.

**Inhalation** Do not inhale.

**Ingestion** May be fatal if swallowed and enters airways. May cause gastrointestinal irritation or

diarrhea.

### **Component Information**

Chemical Name	hemical Name Oral LD50		Inhalation LC50		
Petroleum Distillate > 7000 mg/kg (Rat ) 64741-65-7		> 2000 mg/kg ( Rabbit )	> 5.04 mg/L (Rat)4 h		

## 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 Based on the information provided, this product does not contain any carcinogens or

potential carcinogens as listed by OSHA, IARC or NTP.

**Aspiration hazard** May be fatal if swallowed and enters airways.

## **Numerical measures of toxicity**

Not determined

# 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

Toxic to aquatic life with long lasting effects.

### Component Information

Chemical Name	Chemical Name Algae/aquatic plants		Toxicity to microorganisms	Crustacea
Petroleum Distillate	30000: 72 h			2: 48 h Mysidopsis bahia
64741-65-7	Pseudokirchneriella			mg/L LC50
	subcapitata mg/L EC50			_

### Persistence/Degradability

Not determined.

#### **Bioaccumulation**

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.

DOT

UN/ID No UN1268
Hazard Class 3
Packing Group III

IATA

UN/ID No UN1268
Hazard Class 3
Packing Group III

**IMDG** 

UN/ID No UN1268
Hazard Class 3
Packing Group III

Marine Pollutant This material may meet the definition of a marine pollutant

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# 15. REGULATORY INFORMATION

### **International Inventories**

Chemical Name	TSCA	DSL	NDSL	EINECS	ELINCS	ENCS	IECSC	KECL	PICCS	AICS
Petroleum Distillate	Present	Χ		Present			Х	Present	Х	Х

#### Legend:

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 Federal 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

#### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

### **US State Regulations**

## California Proposition 65

This product does not contain any Proposition 65 chemicals.

### **U.S. State Right-to-Know Regulations**

This product does not contain any substances regulated under applicable state right-to-know regulations

# **16. OTHER INFORMATION**

NFPAHealth HazardsFlammabilityInstabilitySpecial Hazards Not determined Personal100determined PersonalHMISHealth HazardsFlammabilityPhysical HazardsProtection Not determined100determined

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# Disclaimer Dental Ventures of America, Inc.

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**