

SAFETY DATA SHEET



1. Product and Company Identification

Product identifier

Compound Tincture of Benzoin Swabstick

SDS0119-00

Other means of identification

Not available

Recommended use

Effective barrier between skin and bandage or application.

Recommended restrictions

For Professional and Hospital Use

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name

Professional Disposables International, Inc.

Address

Two Nice-Pak Park

Orangeburg, NY 10962-1376

United States

Telephone

1-845-365-1700 (M-F 9am - 5pm)

E-mail

Not available.

Emergency phone number

1-800-999-6423

2. Hazards Identification

Physical hazards

Flammable liquids

Category 2

Health hazards

Skin corrosion/irritation

Category 2

Serious eye damage/eye irritation

Category 2A Category 1

Sensitization, skin

Environmental hazards

OSHA defined hazards

Not classified. Not classified.

Label elements



Signal word

Danger

Hazard statement

Highly flammable liquid and vapor.

May cause skin irritation May cause eye irritation.

May cause an allergic skin reaction.

Precautionary statement

Prevention

Keep away from fire or flame.

Keep container closed.

Use good industrial hygiene practices in handling this material.

Response

In case of fire: Use appropriate media to extinguish.

If skin irritation occurs, discontinue use. If irritation persists, consult a physician.

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.

Specific treatment (see product label).

Storage

Store in a well-ventilated place.

Keep cool.

Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise

classified (HNOC)

None known.

Supplemental information

Not applicable.

3. Composition/Information on Ingredients

Mixtures

Composition comments

PDI Compound Tincture of Benzoin Swabstick is intended for professional or hospital use. Contains: Purified water USP, Ethanol, Benzoin, Styrax, Aloe Gum, and Balsams tolu.

4. First Aid Measures Inhalation If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. Skin contact In case of skin irritation, discontinue use of product. In case of eczema or other skin disorders: Seek medical attention and take along these instructions. Eye contact 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. Ingestion If swallowed: Rinse mouth. Do NOT induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Never give anything by mouth if victim is unconscious, or is convulsing. Get medical advice/attention if you feel unwell. Most important Symptoms may include stinging, tearing, redness, swelling, and blurred vision. symptoms/effects, acute and Direct contact with eyes may cause temporary irritation. delayed May cause redness and pain. May cause an allergic skin reaction. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Provide general supportive measures and treat symptomatically. Indication of immediate medical attention and special In case of shortness of breath, give oxygen. treatment needed General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Take off all contaminated clothing immediately. Show this safety data sheet to the doctor in attendance. Wash contaminated clothing before reuse. Avoid contact with eyes. Keep away from sources of ignition. No smoking. Keep out of reach of children. 5. Fire Fighting Measures Suitable extinguishing media Alcohol resistant foam. Carbon dioxide (CO2). Dry chemical. Unsuitable extinguishing Not available. media Specific hazards arising from During fire, gases hazardous to health may be formed. Firefighters should wear a self-contained breathing apparatus. the chemical Firefighters should wear full protective clothing including self contained breathing apparatus. Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire. Fire-fighting In case of fire and/or explosion do not breathe fumes. equipment/instructions Move containers from fire area if you can do so without risk. Specific methods Use standard firefighting procedures and consider the hazards of other involved materials. General fire hazards Contains highly flammable liquid and vapor. 6. Accidental Release Measures Personal precautions. Wear appropriate protective equipment and clothing during clean-up. Avoid contact with eyes, Ventilate closed spaces before entering them. For personal protection, see section 8 of the SDS. protective equipment and emergency procedures Methods and materials for Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Pick up containment and cleaning up and discard in trash. Wipe or mop up liquid, if any, and dispose properly. For waste disposal, see Section 13 of the SDS. **Environmental precautions** Do not discharge into lakes, streams, ponds or public waters. 7. Handling and Storage Precautions for safe handling Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. Provide adequate ventilation. Avoid contact with eyes. Use good industrial hygiene practices in handling this material. Store in a cool, dry place out of direct sunlight. Conditions for safe storage. Store in a well-ventilated place. including any incompatibilities Keep away from heat, sparks and open flame. Store away from incompatible materials (see Section 10 of the SDS). Keep container tightly closed. Keep out of reach of children.

8. Exposure Controls/Personal Protection

Occupational exposure limits

No exposure limits noted for ingredient(s).

Biological limit values

No biological exposure limits noted for the ingredient(s).

Exposure guidelines

Chemicals listed in section 3 that are not listed here do not have established limit values for

ACGIH or OSHA PEL.

Appropriate engineering

controls

Provide adequate ventilation.

Individual protection measures, such as personal protective equipment

Eyelface protection

Follow standard industrial hygiene practices.

Skin protection

Hand protection

Follow standard industrial hygiene practices.

Other

As required by employer code.

Respiratory protection

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.

Wear positive pressure self-contained breathing apparatus (SCBA).

Thermal hazards

Not applicable.

General hygiene considerations

When using do not smoke. Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink.

9. Physical and Chemical Properties

Swabstick saturated with liquid **Appearance**

Solid. Physical state

Form Swabstick saturated with liquid

Color Dark brown Odor Characteristic Odor threshold Not available. Not available. Not available. Melting point/freezing point Initial boiling point and boiling

range

212 °F (100 °C)

Not available. Pour point Specific gravity 0.870 - 0.885Partition coefficient Not available.

(n-octanol/water)

64.4 °F (18.0 °C) Flash point Evaporation rate Not available. Not applicable. Flammability (solid, gas)

Upper/lower flammability or explosive limits

Flammability limit - lower

Viscosity

Not available.

Flammability limit - upper

Not available.

Explosive limit - lower (%) Not available. Explosive limit - upper (%) Not available.

Not available. Vapor pressure

Not available. Vapor density Not available. Relative density Not available. Solubility(ies) Auto-ignition temperature Not available. Not available. Decomposition temperature Not available.

10. Stability and Reactivity

Possibility of hazardous

Possibility of nazardo

reactions

Reactivity

May react with incompatible materials.

Hazardous polymerization does not occur.

Chemical stability
Conditions to avoid

Stable under recommended storage conditions.

Avoid temperatures exceeding the flash point.

Avoid heat, sparks, open flames and other ignition sources.

Do not mix with other chemicals. Contact with incompatible materials.

Incompatible materials

Hazardous decomposition

Hazardous decompos products Acids. Caustics. Oxidizers.

May include and are not limited to: Oxides of carbon.

11. Toxicological Information

Information on likely routes of exposure

Ingestion May result in obstruction and irritation if ingested. May cause stomach distress, nausea or

vomiting.

Inhalation Health injuries are not known or expected under normal use.

Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea.

Skin contact Ma

May be irritating to the skin. May cause an allergic skin reaction.

Eye contact

May be irritating to eyes.

Symptoms related to the physical, chemical and

ie Symptoms

toxicological characteristics Sympt

Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause redness and pain.

Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

May cause an allergic skin reaction.

Information on toxicological effects

Acute toxicity May cause an allergic skin reaction.

Skin corrosion/irritation

May cause irritation.

Exposure minutes
Erythema value

Not available. Not available.

Oedema value Serious eye damage/eye

Iris lesion value

Not available.

May cause irritation.

irritation

Corneal opacity value

Not available.

Conjunctival reddening

value

Not available.

Conjunctival oedema value

Not available.

Recover days

Not available.

Respiratory or skin sensitization

Respiratory sensitization

Not classified.

Skin sensitization

May cause an allergic skin reaction.

Germ cell mutagenicity

The finished product is not expected to have chronic health effects.

Carcinogenicity

Non-hazardous by OSHA criteria.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not listed.

Reproductive toxicity

The finished product is not expected to have chronic health effects.

Specific target organ toxicity -

gan toxicity - Not classified.

single exposure

Specific target organ toxicity -

repeated exposure

Not classified.

Aspiration hazard

Chronic effects

Not classified. Not available.

Further information

Not available,

12. Ecological Information

Ecotoxicity

See below

Persistence and degradability

No data is available on the degradability of this product.

Bioaccumulative potential

No data available.

Mobility in soil

No data available.

Mobility in general

Not available.

Other adverse effects

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal Considerations

Disposal instructions

Review federal, state and local government requirements prior to disposal.

Dispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations

See above

Hazardous waste code

Not regulated.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport Information

U.S. Department of Transportation (DOT)

Not regulated as dangerous goods.

Special Provision 47

15. Regulatory Information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Immediate Hazard - Yes Delayed Hazard - No Fire Hazard - Yes Pressure Hazard - No. Reactivity Hazard - No

SARA 302 Extremely hazardous substance Nο

SARA 311/312 Hazardous

No

chemical

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

Not regulated.

(SDWA)

Food and Drug

Class 1 Medical Device (KGX)

Administration (FDA)

US state regulations

See below

US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance

Not listed.

US. Massachusetts RTK - Substance List

Not regulated.

US. Pennsylvania RTK - Hazardous Substances

Not regulated.

US. Rhode Island RTK

Not regulated.

Country(s) or region

Inventory name

On inventory (yes/no)*

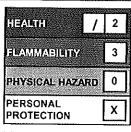
United States & Puerto Rico

Toxic Substances Control Act (TSCA) Inventory

*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)

16. Other Information

LEGEND	***************************************
Severe Serious Moderate	4 3 2
Slight Minimal	1





Disclaimer

The information in the sheet was written based on the best knowledge and experience currently available. Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

Issue date

29-May-2015

Further information

For any questions surrounding this SDS, please contact the supplier/manufacturer listed on the

first page of the document.

Revision 0.

Based on bulk liquid # 40S424AS.

Other information

This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of

Chemicals (GHS),

Prepared by

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