

MATERIAL SAFETY DATA SHEET

PRODUCT NAME Plain Tincture of Benzoin
Company Name: Torbot Group, Inc.

Date: 01/01/07

PRODUCT AND COMPANY IDENTIFICATION

Product/Chemical Name: Tincture Benzoin
Product Number(s): MS409, MS409S
Chemical Formula: A dark brown liquid with a characteristic odor
Other Designations: N/A
General Use: Topical

Company Identification: Torbot Group Inc.
1367 Elmwood Ave.
Cranston, RI 02910

Information Phone: 1-401-780-8737

Emergency Phone: CHEMTREC
1-800-424-9300

IDENTIFICATION

Label Name: Plain Tincture of Benzoin
Product Code/Number: MS409, MS409S

PHYSICAL DATA

Description: A dark brown liquid with a characteristic odor
Solubility in H2O: Insoluble **Specific gravity:** 0.94+/-0.10 **Stability:** Stable

FIRE AND EXPLOSION HAZARDS

Flammability Classification: OSHA: Flammable Liquid Flash Point: 72° F (Open Cup)
DOT: UN1293
HMIS: 2-4-0

Extinguishing Media: X FOAM X CO2 X WATER/
FOG
"ALCOHOL FOAM" X DRY CHEMICAL OTHER

SPECIAL FIREFIGHTING PROCEDURES: Use liberal amounts of extinguishing media.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Contains 75-83% Alcohol

HAZARDOUS DECOMPOSITION PRODUCTS: None Known

CONDITIONS AND MATERIALS TO AVOID: Excessive heat, fire, sources of ignition, combustibles and flammables.

HAZARDOUS POLYMERIZATION: None Known

PROTECTION INFORMATION

RESPIRATORY: Recommend protective mask.

VENTILATION (BREATHING): General

EYE: Recommend wearing safety goggles.

SKIN: Recommend wearing protective gloves

OTHER PROTECTIVE DEVICES & PROCEDURES: Follow good manufacturing procedures.

OCCUPATIONAL EXPOSURE LIMIT

Threshold Limit Value (TLV): Alcohol 1000ppm

OSHA Permissible Exposure Limit (PEL): Not Established

Has this substance been listed as a carcinogen or potential carcinogen in the “annual report on carcinogens: published by NIP, by the International Agency for research on cancer, or by OSHA?

YES ☒ NO

HEALTH HAZARD INFORMATION

HEALTH HAZARD DETERMINATION:

Acute effects: High alcohol vapor concentration may cause upper respiratory tract irritation and central nervous system effects including drowsiness, in-coordination and coma. May cause eye and skin irritation. Severe digestive tract irritation may occur.

Chronic effects: Pre-existing liver, kidney, skin or respiratory conditions may be aggravated by chronic exposure to excessive alcohol.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION EXPOSURE: Remove to fresh air. If experiencing breathing difficulty, seek medical attention.

EYE CONTACT: Remove contact lenses. Rinse eyes with water. If necessary seek medical attention.

SKIN CONTACT: Wash exposed area with mild soap and water. If irritation occurs, seek medical attention.

OTHER: None

SPILL, LEAK AND DISPOSAL PROCEDURES

PRECAUTIONS IF MATERIAL IS SPILLED OR RELEASED:

Ventilate area. Wear protective gloves and goggles. Wet material is slippery. Dike spills to minimize contamination. Sweep, scoop or vacuum up and place in proper disposal container. Immediately flush area with alcohol.

WASTE DISPOSAL METHOD:

Dispose of properly in accordance with local, state and federal regulations.

HANDLING AND STORAGE PROCEDURES

Store in a cool, dry area in ambient temperature. Keep tightly closed containers away from heat, direct sunlight or other sources of ignition.

REGULATORY INFORMATION

Contents of this MSDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.
TSCA STATUS:

All chemicals found in this product comply with the Toxic Substance Control Act inventory reporting requirements.

CHEMICAL AND COMMON NAMES

Extract from Styrax Benzoin

Prepared by: Frutarom USA Inc., Quality Control Department

Date: 01/01/07

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