



Material Safety Data Sheet

PRODUCT AND COMPANY IDENTIFICATION

Product Name: BRUSH ON ACTIVATOR

Manufacture: Tres Chic Nails
P.O. Box 24500
Rochester, NY 14624

Telephone Number: 585-247-6060

Version Number: 01
MSDS / Product Code: 04103
Issued Date: 01-01-08

Fax Number: 585-429-9897

TELEPHONE NUMBERS – 24 HOUR EMERGENCY ASSISTANCE:

Infotrac Domestic - 800-535-5053

Infotrac International - 352-323-3500

1. COMPOSITIONAL INFORMATION

Chemical Identity	CAS Numbers	OSHA PEL:	ACGIH TLV	Other Limits	% Option
Ethyl Acetate	141 - 78 - 6	400ppm TWA	400ppm	NE	90-100
Dimethyl-p-Toluidine	99-97-98	NE	NE	NE	0-1

*This ingredient is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

2. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Odor & Odor Threshold	Specific Gravity	Boiling Point/ Freezing Point	Melting Point	Vapor Pressure (mm Hg):	Vapor Density	Evaporation Rate (Butyl acetate = 1)	Solubility In Water
Transparent Clear liquid	Strong minty odor	(H ₂ O=1): .90	171°F (77°C)	NE	73 @ 200C	(Air=1):3.0	4.5	Slightly Soluble

3. FIRE AND EXPLOSION HAZARD DATA

Flash Point (°F/°C)
30°F (TCC)

Flammable Limit (vol%)
LEL: 2.0 % UEL: 11.4%

Method:

Extinguishing Media: Dry chemical, foam or carbon dioxide.

Special Fire Fighting

Procedures: Firefighters should use self-contained breathing apparatus and complete personal protective clothing. Cool fire-exposed containers with water spray.

Unusual Fire and

Explosion Hazards: Vapor is heavier than air and can travel considerable distance to a source of ignition and flashback. Material creates a special hazard because it floats on water.



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4. REACTIVITY DATA

Stability:

Stable

Hazardous Decomposition Products:

Carbon monoxide, carbon dioxide

Conditions to Avoid:

Heat, sparks and flame.

Incompatibility (Materials to Avoid):

Oxidizing agents such as hydrogen peroxide, nitric acid, perchloric acid or chromium trioxide.

Hazardous Polymerization:

May not occur

5. HEALTH HAZARDS DATA

Primary Route(s) of Entry Inhalation, skin, ingestion.

Health Hazard (Acute and Chronic):

Acute – vapors may be irritation to eyes, throat and mucous membranes; ingestion may cause headache, drowsiness and possible unconsciousness.

Chronic – No known effect.

Carcinogenicity –

NTP: No.

IARC Monographs: No.

OSHA Regulated: No

6. FIRST AID PROCEDURES

Eye Contact: Immediately flush eye with copious amounts of water for 15 minutes. Seek medical attention if irritation persists.

Skin Contact: Remove contaminated clothing and wash affected areas with soap and water. Prolonged or repeated contact may cause drying of skin.

Inhalation: Remove to fresh air. Perform artificial respiration if breathing has stopped. Contact a physician immediately.

Ingestion: Induce vomiting of conscious patient immediately by giving two glasses of water and pressing finger down throat. Contact physician immediately.

Medical Conditions Generally

Aggravated by Exposure:

Significant exposure may adversely affect patient with chronic disease of the respiratory system, skin and/or eyes.



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7. PRECAUTIONS FOR SAFE HANDLING AND USE

Spill or Release Procedures	Eliminate ignition sources and avoid eye or skin contact. Dike/contain spill area. Place leaking containers in well-ventilated area with spill containment. Soak up with inert absorbent. Avoid runoff into storm sewers and ditches which lead to natural waterways. Place into container for disposal.
Waste Disposal Method	Dispose of in accordance with local, state, and federal EPA regulations. Hazardous waste code U112, D001.
Precautions to be Taken in Handling and Storage	Closed containers exposed to temperatures above 490C (1200F) in transit or storage may develop excessive vapor pressure. Always open containers slowly to allow any excess pressure to vent. Store and use in a cool, well-ventilated area away from heat, sparks and flames. Avoid breathing vapor at elevated levels and avoid direct contact.
Other Precautions	Wash contaminated clothing before reuse. Discard contaminated leather clothing as waste. Wash hands well with soap and water after use.

8. CONTROL MEASURES

Respiratory Protection (Specify Type):	A NIOSH approved vapor canister may be used to maintain vapor concentration below TLV.
Ventilation:	Local Exhaust: To maintain vapor concentration below TLV. Mechanical (General): As needed.
Protective Clothing or Equipment:	Safety glasses/goggles with side shields, rubber gloves and apron to protect skin and clothing.
Work/Hygienic Practices:	Wash hands with soap and water after use. Launder contaminated clothing before reuse. (Note: contaminated leather should be disposed of as waste).

NE = Not established

Disclaimer:

The data contained herein is based upon information that Très Chic Nails believes to be reliable. Users of this product have the responsibility to determine the suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and persons involved in said use. All statements or suggestions are made without warranty, express or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.