

MATERIAL SAFETY DATA SHEET

ACCELARATOR DRYER

1. IDENTIFICATION OF SUBSTANCE/PREPARATION AND COMPANY

PRODUCT NAME: Accelarator Dryer
PRODUCT TYPE: Nail Spray
APPLICATIONS: Fast drying resin dryer

EMERGENCY 24-HOUR PHONE NO. CHEM-TEL
In United States 1-800-255-3924
Outside United States (CALL COLLECT) 1-813-248-0585

SUPPLIER:
BACKSCRATCHERS SALON SYSTEMS, INC.
9068 Elkmont Way
Elk Grove, CA 95624
1-916-686-2400

EMERGENCY CONTACT IN EUROPEAN UNION:
TEL + 32 2 743 1540
Avenue de Tervueren 300
B-1150 Brussels, BELGIUM

2. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME	CAS NO.	TENTS	HEALTH (CLASS)	RISK (R NO.)
Isobutane	75-28-5	About 80%		R11,R20,R22,R36
Ethyl Acetate	141-78-6	About 20%	F	R11,R22

3. HAZARDS IDENTIFICATION

Highly flammable.

4. FIRST AID MEASURES

EYES: Irrigate with flowing water immediately and continuously for up to 15 minutes. Seek immediate medical attention.

SKIN: If frostbite occurs, seek medical attention immediately. Do not attempt to remove clothing from effected area, and do not rub or flush the area involved with water.

INHALATION: Remove to fresh air. If unconscious, perform artificial respiration and seek immediate medical attention

INGESTION: Do not induce vomiting. Seek immediate medical attention.

5. FIREFIGHTING MEASURES

EXTINGUISHING MEDIA: Use water, foam, dry chemical or carbon dioxide.

UNUSUAL FIRE & EXPLOSION HAZARDS: The concentrate and aerosol product is flammable. Keep containers cool and away from flames. Do not crush or puncture containers. Attempt to keep containers cool with water spray.

PROTECTIVE FIRE EQUIPMENT: Wear full bunker gear in case of fire.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEANUP METHODS: Use absorbent material to collect and contain for salvage or disposal.

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state and federal EPA regulations. Hazardous Waste Code U112, D001.

7. HANDLING AND STORAGE

PRECAUTIONS - HANDLING: Do not spray near heat, sparks, or open flame.

PRECAUTIONS - STORAGE: Do not store above 120° F/50°C.

OTHER PRECAUTIONS: High temperatures may cause container to burst.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

LT EXP	ST. EXP	INGREDIENT	CAS #	STD (8 hrs) (10 min)
		Isobutane	75-28-5	1000ppm
		Ethyl Acetate	141-78-6	TWA 400ppm (1400mg/m ³)

PERSONAL PROTECTION: Safety glasses where direct eye contact is probable.

VENTILATION: Local exhaust where air concentration exceeds Long Term Exposure Limit.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid

MELTING POINT (C): N/A

COLOR/ODOR: Nearly colorless, transparent/mild odor

BOILING POINT (C): >133° F/56° C

SOLUBILITY IN WATER: Slightly soluble

VISCOSITY (cps): N/A

SPECIFIC GRAVITY (WATER=1): 0.8

pH VALUE: N/A

EVAPORATION RATE (BuAc=1):

VAPOR PRESSURE (PSIG): 30 PSIG

FLASH POINT (METHOD): 24°F/-3°C (TCC)

VAPOR DENSITY (AIR=1): N/A

FLAMMABILITY LIMIT: LOWER: UPPER: 2% / 11.4%

VOLATILES (BY WEIGHT): About 95%

10. STABILITY AND REACTIVITY

STABILITY: Stable

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, and unidentified organic compounds may be formed.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS AND MATERIALS TO AVOID (incompatibility): Heat, flame and contact with strong oxidizing agents such as nitrates, chlorine, fluorine.

11. TOXICOLOGY INFORMATION

EYE CONTACT: Never spray product toward eyes. Product may cause mild to severe eye irritation.

SKIN CONTACT: Repeated skin contact may cause defatting of skin. May cause freeze burns.

INHALATION: Prolonged exposure in poorly ventilated area may cause dizziness, nausea, dryness of mucous membranes.

INGESTION: Product is moderately toxic (Ethyl Acetate). May cause stomach and/or intestinal discomfort. May cause intoxication. May cause liver damage. Use in adequate ventilation.

12. ECOLOGY INFORMATION

Considered to be a non-ozone depleting product according to current information. Avoid runoff into storm sewers and ditches that lead to natural waterways.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose of in accordance with local, state and federal EPA regulations. Hazardous Waste Code U112, D001.

14. TRANSPORT INFORMATION

PROPER SHIPPING NAME: Isobutane

GROUND TRANSPORT: Consumer Commodity ORM-D

AIR TRANSPORT: Consumer Commodity ID 8000 PG II Class 9

OCEAN TRANSPORT: Isobutane 2.1 PG II UN 1969 F/P -3° C

15. REGULATORY INFORMATION

LABEL FOR SUPPLY:

RISK PHRASES: R11 Highly flammable.
R20 Harmful by inhalation.
R22 Harmful if swallowed.
R36 Irritating to eyes.

SAFETY PHRASES: S2 Keep out of the reach of children.
S3 Keep in a cool place.
S15, S16 Keep away from heat, keep away from sources of ignition.
S23 Do not breathe vapor.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

16. OTHER INFORMATION

GUIDANCE NOTES: The data contained herein is based upon information that Backscratchers 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. For this and other reasons, we assume no responsibility and expressly disclaim liability for loss, damage or expense arising out of any way connected with handling, storage, use or disposal of the product. This MSDS was prepared expressly for this product. Use the materials only as directed. If the product is used as a component of other products, the information contained within this MSDS may not be applicable.

REVISION NOTES: Article 14

REVISION DATE: 5/12/09