



Material Safety Data Sheet

Section 01 – Product Identification

TIGI Linea, Corp.
 1655 Waters Ridge Dr.
 Lewisville, TX 75057
 469 528-4300
 800 259-8596

In case of medical emergencies, please contact your local poison control center.
 Transportation Emergency Telephone: US & North America: 1800 424-9300
 International: (703) 527-3887

Product Class: Dry Conditioner
 Trade Name: **TIGI Rockaholic Dirty Secret Dry Conditioner**

Section 02 – Hazard Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity/Common Name)

	OSHA PEL	ACGIH TLV	%
SD Alcohol (Comprised of)			< 35.0
(Ethyl Alcohol CAS# 64-17-5)		1000 ppm	99.7)
(*T-butyl Alcohol CAS# 75-65-0)		100 ppm	0.1)
Isobutane CAS# 75-28-5			<35.0
Ethane, 1,1-Difluoro CAS # 75-37-6		N/E	<40.0

*These materials subject to requirements of 311, 312 and/or 313 of SARA Title III.

Hazard Ratings: Health – 1 Fire – 3 Reactivity – 0 Other – 0

(N/K = Not Known N/E = Not Established N/A = Not Applicable)

Section 03 – Physical / Chemical Characteristics (continued)

Boiling Point (of conc.): 175F
Melting Point: N/A
Specific Gravity (of conc.): 0.856
Vapor Pressure of Container (psig @ 70F): 40-50 (Internal pressure will increase with temperature)
Vapor Density (AIR=1): N/E
Evaporation Rate: > 1

Section 03 – Physical / Chemical Characteristics (continued)

Solubility in Water: Complete

Appearance and Odor: Concentrate (conc.) is clear to pale yellow non-viscous fragrance liquid.

Section 04 – Fire and Explosion Hazard Data

Flash Point: 65F T.O.C. *

Flammable Limits: LEL 3.3* UEL 19*

Extinguishing Media: CO2 or dry chemical for small fires; foam for large fires

Special Fire Fighting Procedures: Addition of water fog will aid in reducing burning rate. Use of NIOSH self-contained breathing apparatus in confined areas. Use water spray to cool fire-exposed containers.

Unusual Fire and Explosion Hazards: Flammable vapors may travel along floor to ignite by distant ignition sources. Containers exposed to fire may develop sufficient internal pressure to rupture with explosive force.

(* For pure ethanol)

Section 05 – Reactivity Data

Stability: Stable

Conditions to Avoid: Keep away from heat or ignition sources.

Incompatibility: Keep concentrate away from strong oxidizing agents.

Hazardous Decomposition or Byproducts: Combustion of liquid may form oxides of carbon and nitrogen.

Hazardous Polymerization: Will not occur.

Conditions to avoid: None known when used as directed.

Section 06 – Health Hazard Data

Route(s) of Entry: Inhalation, eyes, skin and ingestion.

Health Hazards (Acute and Chronic):

Inhalation – irritation of respiratory tract.

Eye – irritation; possible damage from large doses.

Ingestion – Irritation of gastro-intestinal tract.

Skin – possible irritation from large doses.

Carcinogenicity: N/A

Signs and Symptoms of Overexposure:

Inhalation – irritation of respiratory tract, headache, dizziness, fatigue.

Ingestion – irritation of gastro-intestinal tract, nausea, diarrhea, vomiting.

Eye – irritation or burning sensation.

Skin – irritation or reddening.

Section 06 – Health Hazard Data (Continued)

Medical Conditions Generally Aggravated by Exposure: None known when used as directed.

Emergency and First Aid Procedures:

Inhalation – remove victim to fresh air, obtain medical attention if necessary.

Ingestion – call a physician or poison control center, induce vomiting only on the advice of a physician.

Eyes – flush with water for fifteen (15) minutes; obtain medical attention if irritation persists.

(NOTE: This product is considered safe when used as directed.)

Section 07 – Precautions for Safe Handling and Use

Steps to be taken in Case Material is Released or Spilled: Eliminate all ignition sources (vapor flammable). Ventilate area. At area where vapors may collect, wear SCBA breathing apparatus. **Small spills** should be flushed with large amounts of water. **Large spills** should be absorbed on non-flammable absorbent material for disposal. A release of 500 pounds or more may trigger the reporting requirements of CERCLA section 103.

Waste Disposal Method(s): Incineration of liquid, incineration or landfill of contaminated absorbent in accordance with local, state or federal regulations. Contact local authorities for proper disposal method.

Precautions to be taken in Handling and Storing: Product should be kept in cool, dry environment. Keep product away from ignition sources.

Other Precautions: **KEEP OUT OF REACH OF CHILDREN.**

USE ONLY AS DIRECTED ON LABEL.

DISPOSE OF CONTAINER PROPERLY.

DO NOT PUNCTURE OR ATTEMPT TO OPEN PRESSURIZED CONTAINER UNDER ANY CIRCUMSTANCES.

Section 08 – Control Measures

Respiratory Protection (Specify Type): None necessary when product is used as directed. Avoid prolonged or repeated breathing of vapors.

Ventilation: For salon or home use, always provide adequate ventilation. Local exhaust preferred; mechanical exhaust acceptable.

Protective Gloves: None necessary when product is used as directed.

Eye Protection: Avoid contact with eyes. None necessary when product is used as directed. Always avoid contact with eyes.

Work/Hygienic Practices: Normal safe working practices.

Section 09 – Transportation Information

Product is predominantly an alcohol solution expelled by halogenated hydrocarbon propellants.

NFPA Class: II Aerosols

N.M.F.C. Classification: Toilet Preparations, N.O.I., in boxes, NMFC item 60000, RVNX, Class 70

Section 10 – Other Information

DISCLAIMER: This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by the manufacture to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. The Manufacture assumes no responsibility for injury to the recipient or third persons or for any damage to any property resulting from misuse of the product.

Prepared by: TIGI
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