

SAFETY DATA SHEET

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Revision Date 01-Dec-2022

Revision Number 1

NGHS / English



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1. IDENTIFICATION

Product identifier

DETOX GENTLE SENSITIVE SCALP DRY SHAMPOO **Product Name**

Other means of identification

Product Code(s) 1718955 / F220021

Recommended use of the chemical and restrictions on use

Recommended Use Shampoo, Dry (Aerosol)

No information available Restrictions on use

Details of the supplier of the safety data sheet

Drybar Products LLC/Helen of Troy **Supplier Identification**

1 Helen of Troy Plaza **Address** El Paso, Texas, 79912

Phone: 1-800-487-7273

Telephone

Supplier E-mail prousso@helenoftroy.com

VelocityEHS (Chemtel) 1-800-255-3924 Emergency telephone number

2. HAZARDS IDENTIFICATION

Classification

Flammable aerosols	Category 1
Gases under pressure	Liquefied Gas



Appearance White Physical state Liquid spray Aerosol Odor Odorless

GHS Label elements, including precautionary statements

Danger

Hazard statements

Extremely flammable aerosol Contains gas under pressure; may explode if heated



Precautionary Statements - Prevention

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking Do not spray on an open flame or other ignition source Pressurized container: Do not pierce or burn, even after use

Precautionary Statements - Storage

Protect from sunlight. Store in a well-ventilated place Do not expose to temperatures exceeding 50 °C/122 °F

Other information

Harmful to aquatic life.

Unknown acute toxicity 87.5 % of the mixture consists of ingredient(s) of unknown toxicity

87.5 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

87.5 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

87.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

87.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

87.5 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable.

Mixture

Chemical name	CAS No	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Third Party Formulation (TP # 1718540)	-	10 - 20%		-



4. FIRST AID MEASURES

Description of first aid measures

General advice Show this safety data sheet to the doctor in attendance.

Inhalation Remove to fresh air.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and

persists.

Skin contact In case of contact with liquefied gas, thaw frosted parts with lukewarm water.

Ingestion Clean mouth with water and drink afterwards plenty of water.

Self-protection of the first aider Remove all sources of ignition. Ensure that medical personnel are aware of the material(s)

involved, take precautions to protect themselves and prevent spread of contamination.

Wear personal protective clothing (see section 8).

Most important symptoms and effects, both acute and delayed

Symptoms No information available.

Indication of any immediate medical attention and special treatment needed

Note to physiciansTreat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media Dry chemical. Carbon dioxide (CO2). Water spray.

Large Fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media DO NOT EXTINGUISH A LEAKING GAS FIRE UNLESS LEAK CAN BE STOPPED.

Specific hazards arising from the

chemical

Risk of ignition. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Cylinders may rupture under extreme heat. Damaged cylinders should be handled only by specialists.

Containers may explode when heated. Ruptured cylinders may rocket.

Hazardous Combustion Products Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact Yes. Sensitivity to Static Discharge Yes.

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures



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Descriptions are applied to offe group the personal protective equipment or required. See

Personal precautions Evacuate personnel to safe areas. Use personal protective equipment as required. See

section 8 for more information. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Take precautionary measures against static discharges. Contents under pressure. Empty containers pose a potential fire

and explosion hazard. Do not cut, puncture of weld containers.

Other Information Ventilate the area.

Methods and material for containment and cleaning up

Methods for containment Stop leak if you can do it without risk. A vapor suppressing foam may be used to reduce

vapors. Dike far ahead of spill to collect runoff water. Keep out of drains, sewers, ditches and waterways. Flood with water to complete polymerization and scrape off floor.

Methods for cleaning up Take precautionary measures against static discharges. Dam up. Soak up with inert

absorbent material. Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling

Use personal protection equipment. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors). Use spark-proof tools and explosion-proof equipment. Handle product only in closed system or provide appropriate exhaust ventilation. Keep in an area equipped with sprinklers. Do not puncture or incinerate cans. Contents under pressure. In case of rupture. Avoid contact with skin and eyes. Avoid breathing vapors or mists. Empty containers pose a potential fire and explosion hazard. Do not cut, puncture of weld containers.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from sunlight. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits

Chemical name		ACGIH TLV		OSHA PEL			NIOSH IDLH	
Third Party Formulation (TP#	STEL: 1000 ppm		TWA: 1000 ppm		IDL	IDLH: 3300 ppm 10% LEL	
1718540)					1900 mg/m ³		TWA: 1000 ppm	
				(vacated) TWA: 1000 ppm			TWA: 1900 mg/m ³	
				(vacated) 7	ΓWA: 1900 mg/m ³			
Chemical name		Alberta British C		Columbia Ontario TWAE		V	Quebec	
Third Party Formulation	T	TWA: 1000 ppm STEL: 10		000 ppm	ppm STEL: 1000 ppn		STEL: 1000 ppm	



(TP # 1718540) TWA: 1880 mg/m³

Other Exposure Guidelines Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962

(11th Cir., 1992). See section 15 for national exposure control parameters.

Appropriate engineering controls

Engineering controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Tight sealing safety goggles.

Hand protection Impervious gloves.

Skin and body protection Wear suitable protective clothing. Long sleeved clothing. Chemical resistant apron.

Antistatic boots.

Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or

smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended.

None known

Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties
Physical state Liquid spray; Aerosol

Appearance White Odor Odorless

ColorNo information availableOdor ThresholdNo data available

Values Remarks Method Property **UNKNOWN** рΗ Melting / freezing point No data available None known Boiling point / boiling range No data available None known Flash Point No data available None known **Evaporation Rate** No data available None known Flammability (solid, gas) No data available None known Flammability Limit in Air None known **Upper flammability limit** No data available Lower flammability limit No data available Vapor pressure No data available None known Vapor density No data available None known Relative density No data available None known Water Solubility Miscible No data available Solubility(ies) None known Partition coefficient: n-octanol/waterna **Autoignition temperature** No data available None known **Decomposition temperature** No data available None known

No data available

Kinematic viscosity

Dynamic viscosity No data available

Other Information

No information available **Explosive properties Oxidizing properties** No information available **Softening Point** No information available **Molecular Weight** No information available **VOC Content (%)** No information available **Liquid Density** No information available **Bulk Density** No information available **Particle Size** No information available **Particle Size Distribution** No information available

10. STABILITY AND REACTIVITY

Reactivity No information available.

Chemical stability Stable under normal conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to avoid Heat, flames and sparks. Excessive heat.

Incompatible materialsNone known based on information supplied.

Hazardous Decomposition Products Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation Intentional misuse by deliberately concentrating and inhaling contents may be harmful or

fatal.

Eye contact Specific test data for the substance or mixture is not available.

Skin contact Specific test data for the substance or mixture is not available.

Ingestion Specific test data for the substance or mixture is not available.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

Numerical measures of toxicity

Acute toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 8,635.40 mg/kg ATEmix (inhalation-dust/mist) 143.00 mg/L



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Product Information

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Third Party Formulation (TP #	= 7060 mg/kg (Rat)	-	= 116.9 mg/L (Rat) 4 h
1718540)			= 133.8 mg/L (Rat) 4 h

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritationNo information available.

Serious eye damage/eye irritation No information available.

Respiratory or skin sensitization No information available.

Germ cell mutagenicity No information available.

Carcinogenicity No information available.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Third Party Formulation (TP # 1718540)	A3	Group 1	Known	X

Legend

ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans

NTP (National Toxicology Program)

Known - Known Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity No information available.

STOT - single exposure No information available.

STOT - repeated exposure No information available.

Aspiration hazard No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity Harmful to aquatic life.

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Third Party Formulation	No data available	96h LC50: 12.0 - 16.0	EC50 = 34634 mg/L 30	48h LC50: 9268 - 14221



(TP # 1718540)

mL/L (Oncorhynchus min EC50 = 35470 mg/L 5 min EC50: = 2 mg/L (Daphnia magna)
48h EC50: = 2 mg/L (Daphnia magna)

Persistence and Degradability

No information available.

Bioaccumulation

Component Information

Chemical name	Partition coefficient	
Third Party Formulation (TP # 1718540)	-0.35	

Mobility

No information available.

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused

products

Should not be released into the environment. Dispose of in accordance with local

regulations. Dispose of waste in accordance with environmental legislation.

Contaminated packaging Do not reuse empty containers.

US EPA Waste Number D001

California Waste Codes 331

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical name	California Hazardous Waste
Third Party Formulation (TP # 1718540)	Toxic
	Ignitable

14. TRANSPORT INFORMATION

DOT

UN-No. UN1950 Proper Shipping Name AEROSOLS

Hazard Class 2.1

Description UN1950, AEROSOLS, 2.1, LTD QTY

Emergency Response Guide 126

Number

TDG

UN-No. UN1950
Proper Shipping Name AEROSOLS

Hazard Class 2.1



1718955 - DETOX GENTLE SENSITIVE SCALP DRY SHAMPOO

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Description UN1950, AEROSOLS, 2.1, LTD QTY

MEX

UN-No. UN1950
Proper Shipping Name AEROSOLS

Hazard Class 2.1

Description UN1950, AEROSOLS, 2.1

ICAO

UN-No. UN1950
Proper Shipping Name AEROSOLS

Hazard Class 2.1

Description UN1950, AEROSOLS, 2.1

IATA

UN-No. UN1950

Proper Shipping Name AEROSOLS, FLAMMABLE

Hazard Class 2.1 ERG Code 10L

Description UN1950, AEROSOLS, FLAMMABLE, 2.1

IMDG/IMO

UN-No. UN1950 Proper Shipping Name AEROSOLS

Hazard Class 2.1 **EmS-No.** F-D, S-U

Description UN1950, AEROSOLS, 2.1

<u>RID</u>

UN-No. UN1950 Proper Shipping Name AEROSOLS

Hazard Class 2.1 Classification code 5F

Description UN1950, AEROSOLS, 2.1

ADR/RID-Labels 2.1

<u>ADR</u>

UN-No. UN1950
Proper Shipping Name AEROSOLS

Hazard Class 2.1 Classification code 5F Tunnel restriction code (D)

Description UN1950, AEROSOLS, 2.1, (D)

<u>ADN</u>

UN-No. UN1950 Proper Shipping Name AEROSOLS

Hazard Class 2.1 Classification code 5F

Special Provisions 190, 327, 344, 625 Description UN1950, AEROSOLS, 2.1

Hazard Labels 2.1 Limited Quantity 1 L

Ventilation VE01, VE04

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture



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International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

International Inventories

TSCA

Contact supplier for inventory compliance status.

KECL

Contact supplier for inventory compliance status.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

Chemical name	California Proposition 65	
Third Party Formulation (TP # 1718540) -	Carcinogen	



Developmental

U.S. State Right-to-Know Regulations

This product may contain substances regulated by state right-to-know regulations.

Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Third Party Formulation (TP # 1718540)	Х	Х	Х		X

16. OTHER INFORMATION

NFPA Health hazards 1 Flammability 4 Instability 0 Physical and Chemical

Properties -

Health hazards 1 Flammability 4 Physical hazards 0 Personal Protection X

Prepared By Product Stewardship 23 British

American Blvd. Latham, NY 12110

1-800-572-6501

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Revision Date

Emergency Contact Updated. DR

Revision Note

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet

