

SAFETY DATA SHEET

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NGHS / English



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1. IDENTIFICATION

Product identifier

Product Name

VO5 Men's 3 in 1-Fresh Energy

Other means of identification

Recommended use of the chemical and restrictions on use

Recommended Use Shampoo (Liquid)

Restrictions on use No information available

Details of the supplier of the safety data sheet

Distributor High Ridge Brands LLC

Address

270 Saugatuck Avenue Westport Connecticut 06880 United States

Telephone

Phone:203-674-8080

Emergency telephone number (s)

24 Hour Emergency Phone Number: Chemtrec 1-800-424-9300 Emergency Telephone Chemtrec 1-800-424-9300



2. HAZARDS IDENTIFICATION

Classification

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Specific target organ toxicity (single exposure)	Category 2

Appearance Green

Physical state Viscous liquid

Odor Masculine

GHS Label elements, including precautionary statements

Warning

Hazard statements

Causes skin irritation Causes serious eye irritation May cause damage to organs



Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling

Do not breathe dust/fume/gas/mist/vapors/spray

Do not eat, drink or smoke when using this product

Wear protective gloves/eye protection/face protection

Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label)

IF exposed or concerned: Call a POISON CENTER or doctor

Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention

Skin

IF ON SKIN: Wash with plenty of water and soap If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash it before reuse

Precautionary Statements - Storage

Store locked up

Precautionary Statements - Disposal Dispose of contents/container to an approved waste disposal plant

Other information



Harmful to aquatic life with long lasting effects.

Unknown acute toxicity 12.85 % of the mixture consists of ingredient(s) of unknown toxicity

1.8 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

9.15 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

12.85 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

12.85 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

12.85 % 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)
Sodium laureth sulfate	9004-82-4	5.25	-	-
Sodium chloride	7647-14-5	3.1	-	-
Cocamidopropyl betaine	61789-40-0	1.35	-	-
Sodium lauryl sulfate	151-21-3	0.9	-	-

4. FIRST AID MEASURES

Description of first aid measures

General advice Inhalation	Show this safety data sheet to the doctor in attendance. Remove to fresh air. IF exposed or concerned: Get medical advice/attention. Get medical attention immediately if symptoms occur.	
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists. Do not rub affected area.	
Skin contact	If symptoms persist, call a physician. Wash off immediately with soap and plenty of water for at least 15 minutes.	
Ingestion	Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Call a physician.	
Self-protection of the first aider	Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).	
Most important symptoms and effe	cts, both acute and delayed	
Symptoms	Burning sensation.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	



5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.
Specific hazards arising from the chemical	No information available.
Hazardous Combustion Products	Carbon oxides.
Explosion Data Sensitivity to Mechanical Impact Sensitivity to Static Discharge	None. None.
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

Personal precautions	Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required. Evacuate personnel to safe areas.	
Other Information	Refer to protective measures listed in Sections 7 and 8.	
Methods and material for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.	

7. HANDLING AND STORAGE

Precautions for safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse. Conditions for safe storage, including any incompatibilities Storage Conditions Storage Conditions Store locked up. Keep containers tightly closed in a dry, cool and well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.	
Appropriate engineering controls		
Engineering controls	Showers Eyewash stations Ventilation systems.	
Individual protection measures, suc	ch as personal protective equipment	
Eye/face protection	If splashes are likely to occur, wear safety glasses with side-shields.	
Hand protection	Wear suitable gloves. Impervious gloves.	
Skin and body protection	Wear suitable protective clothing. Long sleeved clothing.	
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. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Avoid contact with skin, eyes or clothing.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

information on pasic physical and o	inemical properties	
Physical state	Viscous liquid	
Appearance	Viscous	
Odor	Masculine	
Color	Green	
Odor Threshold	Not applicable	
Property	Values	Remarks Method
pH	4.9-5.9	
Melting / freezing point	No data available	None known
Boiling point / boiling range	No data available	None known
Flash Point	No data available	
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	0.98-1.05	
Water Solubility	Miscible in water	
Solubility(ies)	No data available	None known
Partition coefficient: n-octanol/wate	er1	



Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity	No data available No data available No data available 4,500-12,000	None known None known None known
Other Information Explosive properties Oxidizing properties Softening Point Molecular Weight VOC Content (%) Liquid Density Bulk Density Particle Size Particle Size Distribution	No information available No information available	
	10. STABILITY AND REA	CTIVITY
Reactivity	No information available.	
Chemical stability	Stable under normal conditions.	
Possibility of Hazardous Reactions	None under normal processing.	
Hazardous Polymerization	Hazardous polymerization does not or	ccur.
Conditions to avoid	None known based on information sup	pplied.
Incompatible materials	Strong acids. Strong bases. Strong ox	idizing agents.

Hazardous Decomposition Products Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation	Specific test data for the substance or mixture is not available. May cause irritation of respiratory tract.
Eye contact	Specific test data for the substance or mixture is not available. Causes serious eye irritation. (based on components). Irritating to eyes.
Skin contact	Specific test data for the substance or mixture is not available. Causes skin irritation. (based on components).
Ingestion	Specific test data for the substance or mixture is not available. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Symptoms related to the physical,	chemical and toxicological characteristics
Symptoms	Redness. May cause redness and tearing of the eyes.
Numerical measures of toxicity	

Acute toxicity

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

ATEmix (oral) 15,726.30 mg/kg

Unknown acute toxicity

e toxicity 12.85 % of the mixture consists of ingredient(s) of unknown toxicity

1.8 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

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

12.85 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

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Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium laureth sulfate	= 1600 mg/kg (Rat)	-	-
Sodium chloride	= 3 g/kg (Rat)	-	> 42 g/m³ (Rat)1 h
Cocamidopropyl betaine	> 10000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-
Sodium lauryl sulfate	= 1288 mg/kg (Rat)	= 200 mg/kg (Rabbit)	> 3900 mg/m ³ (Rat) 1 h

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

Skin corrosion/irritation	Classification based on data available for ingredients. Irritating to skin.	
Serious eye damage/eye irritation	Classification based on data available for ingredients. Causes serious eye irritation.	
Respiratory or skin sensitization	No information available.	
Germ cell mutagenicity	No information available.	
Carcinogenicity	No information available.	
Reproductive toxicity	No information available.	
STOT - single exposure	Based on the classification criteria of the Globally Harmonized System as adopted in the country or region with which this safety data sheet complies, this product has been determined to cause systemic target organ toxicity from acute exposure. (STOT SE). May cause damage to organs.	
STOT - repeated exposure	No information available.	
Aspiration hazard	No information available.	

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Sodium chloride	.?	96h LC50: 4747 - 7824 mg/L (Oncorhynchus mykiss) 96h LC50: 5560 - 6080 mg/L (Lepomis macrochirus) 96h LC50:	No data available	48h EC50: 340.7 - 469.2 mg/L (Daphnia magna) 48h EC50: = 1000 mg/L (Daphnia magna)



		6020 - 7070 mg/L		
		(Pimephales promelas) 96h LC50: 6420 - 6700		
		mg/L (Pimephales		
		promelas) 96h LC50: =		
		12946 mg/L (Lepomis		
		macrochirus) 96h LC50:		
		= 7050 mg/L (Pimephales		
		promelas)		
Cocamidopropyl betaine	72h EC50: 1.0 - 10.0	96h LC50: 1.0 - 10.0	No data available	48h EC50: = 6.5 mg/L
	mg/L (Desmodesmus	mg/L (Brachydanio rerio)		(Daphnia magna)
	subspicatus)	96h LC50: = 2 mg/L		(Daprina magna)
	oupopioutuo)	(Brachydanio rerio)		
Sodium lauryl sulfate	96h EC50: 3.59 - 15.6	96h LC50: 10.2 - 22.5	EC50 = 0.46 mg/L 30 min	48h EC50: = 1.8 mg/L
Sociality surface	mg/L	mg/L (Pimephales	EC50 = 0.72 mg/L 15 min	(Daphnia magna)
	(Pseudokirchneriella	promelas) 96h LC50:	EC50 = 0.72 mg/L 13 min EC50 = 1.19 mg/L 5 min	
		10.8 - 16.6 mg/L (Poecilia		
	30 - 100 mg/L	reticulata) 96h LC50:		
	(Desmodesmus	13.5 - 18.3 mg/L (Poecilia		
	subspicatus) 96h EC50: =			
	117 mg/L	- 18.9 mg/L (Pimephales		
	(Pseudokirchneriella	promelas) 96h LC50:		
	subcapitata) 72h EC50: =	22.1 - 22.8 mg/L		
	53 mg/L (Desmodesmus	(Pimephales promelas)		
	subspicatus)	96h LC50: 4.06 - 5.75		
	subspicatus)			
		mg/L (Lepomis		
		macrochirus) 96h LC50: 4.2 - 4.8 mg/L (Lepomis		
		macrochirus) 96h LC50:		
		4.3 - 8.5 mg/L		
		(Oncorhynchus mykiss) 96h LC50: 5.8 - 7.5		
		mg/L (Pimephales		
		promelas) 96h LC50:		
		6.2 - 9.6 mg/L		
		(Pimephales promelas)		
		96h LC50: 8 - 12.5 mg/L		
		(Pimephales promelas) 96h LC50: 9.9 - 20.1		
		mg/L (Brachydanio rerio)		
		96h LC50: = 1.31 mg/L		
		(Cyprinus carpio) 96h LC50: = 4.2 mg/L		
		(Oncorhynchus mykiss)		
		96h LC50: = 4.5 mg/L		
		(Lepomis macrochirus)		
		96h LC50: = 4.62 mg/L		
		(Oncorhynchus mykiss)		
		96h LC50: = 7.97 mg/L		
	1	(Brachydanio rerio)		

Persistence and Degradability

No information available.

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Bioaccumulation

Component Information

Chemical name	Partition coefficient		
Sodium lauryl sulfate	1.6		
Solidin ladiyi sullate	1.0		



	13. DISPOSAL CONSIDERATIONS			
Other adverse effects	No information available.			
Mobility	No information available.			

Waste treatment methods	
Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.

California Waste Codes

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14. TRANSPORT INFORMATION

DOT Proper Shipping Name Hazard Class	NOT REGULATED NON-REGULATED N/A
TDG	Not regulated
MEX	Not regulated
ICAO	Not regulated
IATA Proper Shipping Name Hazard Class	Not regulated NON REGULATED N/A
IMDG/IMO Hazard Class	Not regulated N/A
<u>RID</u>	Not regulated
ADR	Not regulated
ADN	Not regulated

15. REGULATORY INFORMATION

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

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.
DSL/NDSL	Contact supplier for inventory compliance status.
EINECS/ELINCS	Contact supplier for inventory compliance status.
ENCS	Contact supplier for inventory compliance status.
KECL	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AICS	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 does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances above threshold limits that are regulated by state right-to-know.

16. OTHER INFORMATION



<u>NFPA</u>	Health hazards 2	Flammability	0	Instability 0		Physical and Chemical	
<u>HMIS</u>	Health hazards 2	Flammability	0	Physical hazards	0	Properties - Personal Protection X	
Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501						
Issuing Date	29-Oct-2	2020					
Revision Note	No infor	mation available					

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

