

Safety Data Sheet

HEET CORP/Infalab

MSDS Number:

Liquid Skin Protector

Revision Date: 04/22/2024

1	PRODUCT AND COMPANY IDENTIFICATION
---	------------------------------------

Manufacturer:

HEET CORP/Infalab
11 Wall St
Rockaway, NJ 07866

Contact: Customer Service
Phone: 973-625-2265


Emergency Telephone Number: Information +1 (800) 222 – 1222 (National Poison Control Center)
24-HOUR +1 (800) 424-9300 (CHEMTREC)
EMERGENCY

Product Name: Liquid Skin Protector
Chemical Family: Cosmetic Use
Product Use: For external use only

REACH COMPLIANT SDS

Safety data sheets (SDSs) have been a well-accepted and effective method for the provision of information to recipients of substances and mixtures in the EU. These have been made an integral part of the system of Regulation (EC) No 1907/2006 (REACH) 1. The original requirements of REACH for SDSs have been further adapted to take into account the rules for safety data sheets of the Global Harmonized System (GHS)2 and the implementation of other elements of the GHS into EU legislation that were introduced by Regulation (EC) No 1272/2008 (CLP) 3 via amendments to Annex II of REACH 4.

2	HAZARDS IDENTIFICATION
---	------------------------

Hazard Class	Flammable liquids; Skin corrosion/irritation
Category	Cat. 2; 1, 1A, 1B, 1C
Route of Entry	Possible eye or oral contact
GHS Signal Word	Danger
GHS Hazard Pictogram	
GHS Phrases	H225 – Highly Flammable liquid and vapor H314 – Causes severe skin burns and eye damage

Safety Data Sheet

HEET CORP/Infalab

MSDS Number:

Liquid Skin Protector

Revision Date: 04/22/2024

GHS Precautionary Statements	
Prevention	P210 - Keep away from heat, hot surface, sparks, open flames and other ignition sources. No smoking.
	P233 - Keep container tightly closed.
	P240 - Ground/bond container and receiving equipment.
	P241 - Use explosion-proof [electrical/ventilating/lighting/.../] equipment.
	P242 - Use only non-sparking tools.
	P243 - Take precautionary measures against static discharge.
	P260 - Do not breathe dust/fume/gas/mist/vapors/spray.
	P264 - Wash hands [and ...] thoroughly after handling.
Response	P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...
	P303 + P361 + P353 - IF ON SKIN (or hair): Take off Immediately all contaminated clothing. Rinse SKIN with water [or shower].
	P370 + P378 - In case of fire: Use ... to extinguish.
	P301 + P330 + P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
	P302 + P361 + P354 - IF ON SKIN: Take off Immediately all contaminated clothing. Immediately rinse with water for several minutes.
	P363 - Wash contaminated clothing before reuse.
	P304 + P340 - F INHALED: Remove person to fresh air and keep comfortable for breathing.
	P316 - Get emergency medical help immediately.
Storage	P321 - Specific treatment (see ... on this label).
	P305 + P354 + P338 - F IN EYES: Immediately rinse with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
Disposal	P403 + P235 - Store in a well-ventilated place. Keep cool.
	P405 - Store locked up.
	P501 - Dispose of contents/container to...

Safety Data Sheet

Heet Corp/Infalab

MSDS Number:

Liquid Skin Protector

Revision Date: 04/22/2024

3	COMPOSITION/INFORMATION ON INGREDIENTS
---	--

This formula does not contain any hazardous ingredients.

GHS Classification

Ingredients	CAS No.	EC No.	QTY%	GHS Classification
Water	7732-18-5	231-791-2	45.0000 – 50.0000	
Hamamelis Virginiana Water	84696-19-5	283-637-9	15.0000 – 20.0000	
Alcohol	64-17-5	200-578-6	15.0000 – 20.0000	H225
Aluminum chloride hexahydrate	7784-13-6	616-520-1	10.0000 – 15.0000	H314
Aloe Barbadensis Leaf Juice	85507-69-3	287-390-8	1.0000 – 5.0000	
Urea	57-13-6	200-315-5	0.5000 – 1.0000	
Aluminum Acetate	139-12-8	205-354-1	0.1000 – 0.5000	
Benzalkonium Chloride	68391-01-5	269-919-4	0.0500 – 0.1000	
Boric Acid	10043-35-3	233-139-2	0.0500 – 0.1000	
t-Butyl Alcohol	75-65-0	200-889-7	0.0100 – 0.0500	
Sodium Benzoate	532-32-1	208-534-8	0.0050 – 0.1000	
Potassium Sorbate	24634-61-5	N/A	0.0050 – 0.1000	
Citric Acid	77-92-9	201-069-1	0.0050 – 0.1000	
Green 5	4403-90-1	224-546-6	0.0010 – 0.0050	
Methyl Alcohol	67-56-1	200-659-6	0.0010 – 0.0050	
Yellow 5	1934-21-0	217-699-5	0.0010 – 0.0050	
Commiphora Myrrha Resin Extract	84929-26-0	284-510-0	0.0001 – 0.0005	
Acetaldehyde	75-07-0	200-836-8	0.0001 – 0.0005	
Methylenediurea	13547-17-6	236-918-5	0.0001 – 0.0005	
Isopropyl Alcohol	67-63-0	200-661-7	0.00001 – 0.00005	

Safety Data Sheet

Heet Corp/Infalab

MSDS Number:

Liquid Skin Protector

Revision Date: 04/22/2024

4	FIRST AID MEASURES
---	--------------------

Inhalation: Remove victim to fresh air. Seek medical attention if respiratory irritation or distress occurs. with
Skin Contact: Wash affected areas with soap and water. Consult physician if irritation persists.
Eye Contact: Flush eyes with water for at least 15 minutes. Consult physician if irritation persists.
Ingestion: Call a physician immediately. Do not induce vomiting without medical advice.

5	FIRE FIGHTING MEASURES
---	------------------------

Flammability: NA
Flash Point: 107.2°C – 112.7°C (225°F - 235°F)
Flash Point Method: Pensky-Martens Closed Cup
Autoignition Temp: NA
Extinguishing Media: Water fog, Alcohol resistant foam, Carbon dioxide (CO2), Dry chemical powder.
Special Fire Fighting: Use self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Unusual Fire or Explosion Hazards: None known.
Fire-Fighting Instructions: Use water spray to cool fire-exposed surfaces and to protect personnel. Shut off "fuel" to fire. If a leak or spill has not ignited, use water spray to disperse the vapors. Either allow fire to burn under controlled conditions or extinguish with foam or dry chemical. Try to cover liquid spills with foam.
Further information: Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full-face piece operated in pressure demand or positive-pressure mode

6	ACCIDENTAL RELEASE MEASURES
---	-----------------------------

Personal precautions: Wear protective clothing. Particular danger of slipping on leaked/spilled product
Spill /Leak procedures: Only properly protected personnel should remain in the spill area; dike and contain spill; absorb or scrape up excess into suitable container for disposal; wash area with dilute ammonia solution. Stop or reduce discharge if it can be done safely

Environmental precautions: Dike and soak up with inert absorbent material (e.g. sand, silica gel, sawdust). Remove and dispose of in accordance with federal, state, and local laws.

Safety Data Sheet

Heet Corp/Infalab

MSDS Number:

Liquid Skin Protector

Revision Date: 04/22/2024

7	HANDLING AND STORAGE
---	----------------------

Precautions for safe handling

Handling: Handle in accordance with good manufacturing practices. Wash your hands and material in contact with the product with soap and water before eating, drinking, smoking or leaving work.

Storage Requirements: Keep container(s) tightly closed and properly labeled. Store in cool, dry, well ventilated place away from heat, direct sunlight, strong oxidizers and any incompatibles. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Indoor storage should meet OSHA standards and appropriate fire codes. Containers that have been opened must be carefully resealed to prevent leakage. Avoid water contamination

8	EXPOSURE CONTROLS/PERSONAL PROTECTION
---	---------------------------------------

Respiratory Protection: Respiratory protection is not normally required when using this product with adequate ventilation. Should a respirator be needed, follow OSHA respirator regulations 29 CFR 1910.134 and European Standards EN 141, 143 and 371; wear an MSHA/NIOSH or European Standards EN 141, 143 and 371 approved respirators equipped with organic vapor cartridges.

Hand Protection: Should hand protection be needed, wear any liquid-tight gloves such as butyl rubber, neoprene or PVC.

Eye Protection: Safety glasses with side shields per OSHA eye- and face-protection regulations 29 CFR 1910.133 and European Standard EN166. Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

Other Protective Clothing/Equipment: Additional protective clothing or equipment is not normally required. Provide eye bath and safety shower.

Comments: Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics. Wash thoroughly after handling.

9	PHYSICAL AND CHEMICAL PROPERTIES
---	----------------------------------

- Appearance (physical state, color, etc.): Liquid, Green
- Upper/lower flammability or explosive limits: N/A
- Odor: Characteristic
- Vapor pressure: N/A
- Odor threshold: N/A
- Vapor density: N/A
- pH @ 25°C: 2.00 – 4.00
- Relative density: N/A
- Melting point/freezing point: N/A
- Solubility(ies): NA
- Initial boiling point and boiling range: N/A
- Flash point: N/A
- Evaporation rate: N/A
- Flammability (solid, gas): N/A
- Partition coefficient: n-octanol/water: N/A
- Auto-ignition temperature: N/A
- Decomposition temperature: N/A
- Viscosity: N/A
- Specific Gravity @25°C: 1.000 – 1.300

Safety Data Sheet

Heet Corp/Infalab

MSDS Number:

Liquid Skin Protector

Revision Date: 04/22/2024

10	STABILITY AND REACTIVITY
----	--------------------------

Stability:	Stable
Conditions to Avoid:	Use with adequate ventilation.
Materials to Avoid:	Oxidants
Hazardous Decomposition:	None known
Hazardous Polymerization:	None known

11	TOXICOLOGICAL INFORMATION
----	---------------------------

Skin Corrosion/Irritation:	no data
Serious Eye Damage/Irritation:	no data
Respiratory/Skin Sensitization:	no data
Germ Cell Mutagenicity:	no data
Carcinogenicity:	no data
Reproductive Toxicity:	no data
Specific Target Organ Toxicity – Single Exposure:	no data
Specific Target Organ Toxicity – Repeated Exposure:	no data
Aspiration Hazard:	no data
Acute Toxicity:	no data
Chronic Exposure:	no data
Potential Health Effects – Miscellaneous:	no data

12	ECOLOGICAL INFORMATION
----	------------------------

Toxicity:	no data
Persistence and Degradability:	no data
Bioaccumulative Potential:	no data
Mobility in Soil:	no data
Other Adverse Effects:	no data

13	DISPOSAL CONSIDERATIONS
----	-------------------------

Disposal: Under RCRA it is the responsibility of the user of the product to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state and local laws.

14	TRANSPORT INFORMATION
----	-----------------------

14.1 Shipping description

DOT Classification:	Not hazardous product according to all transport classifications. 173.120(a)(4): FP > 35 °C (95 °F), with a fire point > 100 °C (212 °F)
---------------------	---

Safety Data Sheet

Heet Corp/Infalab

MSDS Number:

Liquid Skin Protector

Revision Date: 04/22/2024

15

REGULATORY INFORMATION

Contents of this MSDS comply with the OSHA Hazard Communication Standards 29CFR 1910.1200

EPA SARA Title III Chemical Listings:

Section 302 Extremely Hazardous Substances: None

Section 312 Hazard Class:

Acute: No

Chronic: No

Fire: No

Pressure: No

Reactive: No

Section 313 Toxic Chemicals:

US FDA:

None present, or none present in regulated quantities.

This product is regulated by the Federal Food, Drug and Cosmetic Act and is safe to use as per directions on container, box or accompanying literature (where applicable).

16

OTHER INFORMATION

Date Prepared: 04/22/2024

NFPA ratings

Health: 2

Flammability: 3

Instability: 0