



Husten-Aid

Manufactured by:
YS, Inc
6001 Gault Ave N
Fort Payne, AL 35967

SECTION 1: Identification

1.1. Product identifier

Product name : Husten-Aid
Product form : Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

Provides support to the respiratory system during times of stress for reduction of mucus accumulation and improved discharge from the respiratory tract. ANIMAL USE ONLY. NOT FOR HUMAN CONSUMPTION. Keep out of reach of children.

1.3. Details of the supplier of the safety data sheet

Clear View Enterprises, LLC
451 Agnes Drive
Tontitown, AR 72770
Phone: 866-361-4689
www.cvear.com

1.4. Emergency telephone number

Emergency number : CHEMTel: 1-800-255-3924 Contract #: MIS0004963

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture:

GHS-US classification Flammable liquids, Category 3, H226, Warning
Aspiration Hazard, Category 1, H304 Danger
Skin corrosion/irritation Category 2, H315, Warning
Skin Sensitization, Category 1, H317 Warning
Serious Eye Damage, Category 2A, H319, Warning
Hazardous to the aquatic environment, acute hazard, Category 3, H402, None
Hazardous to the aquatic environment, long-term hazard, Category 3, H412, None

2.2. Label elements

GHS-US labelling

Hazard pictograms (GHS-US) :



Signal word (GHS-US) : **Danger**

Hazard statements (GHS-US) : H226 – Flammable liquid and vapor
: H304 – May be fatal if swallowed and enters airways.
: H315 – Causes skin irritation.
: H317 – May cause an allergic skin reaction.
: H319 – Causes serious eye irritation.
: H402 – Harmful to aquatic life.
: H412 – Harmful to aquatic life with long lasting effects.

Precautionary statements (GHS-US) : 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.
: P261 – Avoid breathing dust/fume/gas/mist/vapors/spray.
: P264 – Wash...thoroughly after handling.
: P272 – Contaminated work clothing should not be allowed out of the workplace.
: P273 – Avoid release to the environment.
: P280 – Wear protective gloves/protective clothing/eye protection/face protection.

Other hazards

No additional information available

2.3. Unknown acute toxicity (GHS US)

No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%
Peppermint Indian Oil	(CAS No) 8006-90-4	Proprietary
Sorbitan Monooleate, ethoxylated	(CAS No) 9005-65-6	Proprietary
Eucalyptus Oil	(CAS No) 8000-48-4	Proprietary

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Call a physician immediately. Remove contaminated clothing.
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Seek medical attention.
First-aid measures after skin contact : Rinse skin with water/shower. Remove/take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention. Wash thoroughly with soap and water.
First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advise/attention.
First-aid measures after ingestion : Do not induce vomiting. Call a physician immediately.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after skin contact : Irritation. May cause an allergic skin reaction.
Symptoms/injuries after eye contact : Eye irritation.
Symptoms/injuries after ingestion : Risk of lung edema.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon Dioxide
Unsuitable extinguishing media : None known.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Flammable liquid and vapor.
Reactivity : Flammable liquid and vapor.

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment.
Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.
Other information : Harmful vapors, carbon oxides, evolution of fumes/fog. The substances/groups of substances mentioned can be released in case of fire.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : High risk of slipping due to leakage/spillage of product. Forms slippery surfaces with water. Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure and personal protection"

6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Collect spillage.
Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

:Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store in well-ventilated place. Keep cool. Keep container tightly closed. Store locked up. Segregate from acids and bases. Segregate from strong oxidizing agents.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Eucalyptus (8000-48-4)	
N/A	
Peppermint (8006-90-4)	
N/A	
Sorbitan Monooleate, ethoxylated (9005-65-6)	
No occupational exposure limits known	

a. Exposure controls

Appropriate engineering controls

: Provide adequate general and local exhaust ventilation.

Hand protection

: Protective gloves.

Eye protection

: Wear face shield or tightly fitting safety goggles (chemical goggles) if splashing hazard exists.

Skin and body protection

: Wear suitable protective clothing.

Respiratory protection

: In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Color	: colorless to yellow
Odor	: peppermint odor
Odor Threshold	: No data available
pH	: No data available
Relative evaporation rate	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 48.9 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Limited Solubility
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Flammable liquid and vapour.

10.2. Chemical stability

Stable.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces, Heat. No Flames, no sparks, Eliminate all sources of ignition.

10.5. Incompatible materials

Strong oxidizing agents, strong acids, strong bases.

10.6. Hazardous decomposition products

May form toxic materials.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Peppermint Indian Oil (8006-90-4)	
ATE US (oral)	2540 mg/kg body weight
Eucalyptus oil (8000-48-4)	
ATE US (oral)	2569 mg/kg body weight

Sorbitan Monooleate, ethoxylated (9005-65-6)	
LD50 rat	>5,000 mg/kg

Skin corrosion/irritation	: Causes skin irritation
Serious eye damage/irritation	: Causes serious eye irritation
Respiratory or skin sensitisation	: May cause an allergic skin reaction
Germ cell mutagenicity	: Not Classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: May be fatal if swallowed and enters airways
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/injuries after eye contact	: Causes eye irritation.
Symptoms/injuries after ingestion	: Risk of lung edema.

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Do not discharge to public wastewater systems without permit of pollution control authorities. No discharge to surface waters is allowed without an NPDES permit. Flammable vapors may accumulate in the container.

Waste disposal recommendations : Dispose of in accordance with local/national regulations. Do not allow the product to be released into the environment. Do not re-use empty containers.

SECTION 14: Transport information

DOT Classification: : Not Regulated

SECTION 15: Regulatory information

No additional information available.

SECTION 16: Other information

Revision date : 07/1/2020

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product