

Ascèt.

HAND SANITIZER GEL

Safety data sheet

Identification of the substances/preparation and company	
Product information	
Trade name	HAND SANITIZER GEL
Company information	
Name of manufacturer	Ascèt Evolution srl
Emergency telephone number	06 97270814
Composition/Ingredients	
Composition	
	Ingredients are reported on the label according to Cosmetic Regulation 1223/2009.
Hazard identification	
Information about possible hazards	
	Product is flammable as contains alcohol (Ethanol CAS 64-17-5). However product is not classified as hazardous according to criteria of cosmetic product definition.
First Aid Measures	
General information	
General information	This is a cosmetic product and should not have any adverse effects. However, get medical attention if any discomfort appears and continues.
Effects and symptoms	
Ingestion	May cause a slight irritation of the gastrointestinal tract.
Skin contact	May cause dermal irritation.
Eye contact	May cause moderate irritation to eyes.
Inhalation	None known.
First aid measures	
Ingestion	Do not induce vomiting. Get medical attention immediately.
Skin contact	In case of irritation, rinse well with water and consult a physician.
Eye contact	Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids. Get medical attention promptly if symptoms occur after washing.
Inhalation	Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.
Fire Fighting Measures	
Fire fighting measures	
Suitable extinguishing media	The product contains alcohol. In case of fire, use nebulized water, chemical powder, carbon dioxide.
Not suitable extinguishing media	None.
Special firefighting measures	Containers close to fire should be removed.
Special fire hazards	
Special hazards due to thermal (de)composition products	During fire, toxic gases (CO, CO ₂) are formed.

Special fire/explosion hazards	This product is classified as flammable. There is a moderate risk of an explosion from this product if commercial quantities are involved in a fire.
Accidental Release Measures	
Personal precautions	
	No specific protective equipment is required.
Environmental precautions	
	Do not discharge into drains, watercourses or onto the ground. Contain spillages with sand, earth or any suitable adsorbent material.
Methods of cleaning up	
	Dilute with water and mop up or absorb with an inert or dry material and place in an appropriate waste disposal container.
Handling and Storage	
Handling	
Measures for product handling	No specific handling is required when using the product for the intended use. Keep away from heat, sparks and open flame. Avoid contact with eyes.
Storage	
General measures for storage	Store in a cool, dry area well ventilated area and out of direct sunlight. Store away from foodstuffs, foodstuff containers and incompatible materials such as oxidising agents.
Exposure Control/Personal Protection	
Occupational exposure limitations	
	None.
Engineering and hygienic measures	
	Do not eat, drink or smoke while using this product.
Protective individual equipment	
...	Wear eye protection if there is a risk of this product getting in the eyes.
Physical and Chemical Properties	
Physical and chemical properties	
Physical state	Gel
Odour	Characteristic odour
Colour	Colorless
Melting temperature	Not Available
Boiling temperature	Not Available
pH	7.7 +/- 0.2
Density	0.86 kg/l
Solubility in water	Soluble in water.
Vapour density	Not Available
Flash point	Not Available
Autoignition temperature	Not Available
Lower explosion limit	Not Available
Upper explosion limit	Not Available
Flammable class	Flammable
Stability and reactivity	

Stability	
General information	Stable under normal conditions.
Conditions to avoid	Avoid excessive heat, flames and other sources of ignition. Keep away from direct sunlight.
Reactivity	
Materials to avoid	None.
Hazardous reactions	There are no known reactivity hazards associated with this product.
Hazardous decomposition products	None know.
Toxicological Information	
General information	
	This is a cosmetic product and is not expected to have toxicological effects with reasonable use.
Acute toxicity	
Oral	If swallowed modest irritation may occur at gastro-intestinal tract.
Dermal	Health effects are not known or expected with reasonable use. Repeated dermal contact may lead to the appearance (only for people with a predisposition) of irritant or allergic dermatitis.
Ocular	Specific data not available. May be irritating to eye and cause transient discomfort.
Inhalation	Specific data not available.
Subacute and chronic toxicity	
	Finished product is not expected to have chronic health effects.
Carcinogenicity	
	Finished product is not expected to be carcinogenic.
Irritation and sensitisation	
Dermal irritation	Skin irritation is not anticipated when used normally.
Eye irritation	Irritating and may cause redness and pain.
Ecological information	
Ecological information	
Disposal information (persistence and biodegradability)	The product is not expected to be hazardous to the environment.
Behaviour in ecological compartments	Specific data not available.
Mobility and bioaccumulation potential	Specific data not available.
Ecotoxicity	Specific data not available.
Aquatic toxicity	Specific data not available.
Behaviour in depuration plants	Specific data not available.
Disposal Consideration	
Disposal consideration	
Recommended disposal procedure	Must be disposed of in accordance with federal, state and local environmental control regulations.
Transport Information	
Sea transport IMDG/GGVESee	
IMDG/GGVESee class	3
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Packing group	II
EMS number	Specific data not available.
MFAG	Specific data not available.
Marine pollutants	non-polluting
Exact technical name	Ethanol (Ethyl Alcohol)
Regulatory Information	
Regulatory Information	
EU classification	Cosmetic finished product is produced and commercialized in respect to EU Regulation 1223/2009.
Other Information	
Other Information	
Date of this issue	18/03/2020
MSDS prepared by	
Other information	This MSDS summarises to our best knowledge the health and safety hazard information of the product and general guidance on how to safely handle the product in the workplace. 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.