

# Safety Data Sheet

This safety data sheet was created pursuant to the requirements of:  
Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Revision Date: 13-May-2026

Version 1

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

SDS # ACL-019-EU  
Product Code 7600  
Product Name ACL Staticide IPA Cleaning Wipes

### Other means of identification

Pure substance/mixture Mixture

Contains Isopropyl Alcohol

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

Recommended use Cleaning wipe

### 1.3. Details of the supplier of the safety data sheet

#### Supplier

ACL, Inc.  
840 West 49th Place  
Chicago, IL 60609  
(847) 981-9212

For further information, please contact

Email Address msds@aclstaticide.com

### 1.4. Emergency telephone number

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)  
1-800-535-5053 (North America)

Emergency Telephone Number - §45 - (EC)1272/2008

Europe 112

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flammable liquids	Category 3 - (H226)
Skin irritation	Category 2 - (H315)
Eye irritation	Category 2 - (H319)
Specific target organ toxicity (single exposure)	Category 3 - (H336)
Category 3 Target organ effects: Narcotic effects.	

### 2.2. Label elements

Contains Isopropyl Alcohol

**Signal word**

Warning

**Hazard statements**

H315 - Causes skin irritation

H319 - Causes serious eye irritation

H336 - May cause drowsiness or dizziness

H226 - Flammable liquid and vapour

**Precautionary Statements - EU (§28, 1272/2008)**

P210 - Keep away from heat, hot surfaces, 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 and lighting equipment

P242 - Use only non-sparking tools

P243 - Take precautionary measures against static discharge

P261 - Avoid breathing dust, fume, gas, mist, vapors and spray

P264 - Wash face, hands and any exposed skin thoroughly after handling

P271 - Use only outdoors or in a well-ventilated area

P280 - Wear protective gloves, protective clothing, eye protection and face protection

P303 + P361 + P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

P332 + P313 - If skin irritation occurs: Get medical advice/attention

P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

P312 - Call a POISON CENTER or doctor/physician if you feel unwell

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P337 + P313 - If eye irritation persists: Get medical advice/attention

P370 + P378 - In case of fire: Use CO<sub>2</sub>, dry chemical, or foam to extinguish

P403 + P235 - Store in a well-ventilated place. Keep cool

P405 - Store locked up

P501 - Dispose of contents/ container to an approved waste disposal plant

**2.3. Other hazards**

No information available.

**Endocrine Disruptor Information** This product does not contain any known or suspected endocrine disruptors.**SECTION 3: Composition/information on ingredients****3.1 Substances**

Not applicable

**3.2 Mixtures**

Chemical name	Weight-%	REACH registration number	EC No. (Index No.)	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)
Isopropyl Alcohol 67-63-0	45-70	No data available	200-661-7 (603-117-00-0)	Flam. Liq. 2 (H225) Eye Irrit. 2 (H319) STOT SE 3 (H336)	-	-	-

**Full text of H- and EUH-phrases: see section 16**

**Acute Toxicity Estimate**

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

Chemical name	Oral LD50 mg/kg	Dermal LD50 mg/kg	Inhalation LC50 - 4 hour - dust/mist - mg/L	Inhalation LC50 - 4 hour - vapour - mg/L	Inhalation LC50 - 4 hour - gas - ppm
Isopropyl Alcohol 67-63-0	4710	4059	No data available	30.1303	No data available

This product does not contain candidate substances of very high concern at a concentration  $\geq 0.1\%$  (Regulation (EC) No. 1907/2006 (REACH), Article 59)

**SECTION 4: First aid measures**

**4.1. Description of first aid measures**

<b>General advice</b>	Show this safety data sheet to the doctor in attendance.
<b>Inhalation</b>	Remove to fresh air. IF exposed or concerned: Get medical advice/attention. Get medical attention immediately if symptoms occur.
<b>Eye contact</b>	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Do not rub affected area. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
<b>Skin contact</b>	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Get medical attention if irritation develops and persists.
<b>Ingestion</b>	Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious person. Call a doctor.
<b>Self-protection of the first aider</b>	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. Use personal protective equipment as required. See section 8 for more information. Avoid contact with skin, eyes or clothing.

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

**Symptoms** Erythema (skin redness). May cause redness and tearing of the eyes. Burning sensation. Inhalation of high vapour concentrations may cause symptoms like headache, dizziness, tiredness, nausea and vomiting.

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

**Note to doctors** Treat symptomatically.

**SECTION 5: Firefighting measures****5.1. Extinguishing media**

**Suitable Extinguishing Media** Dry chemical. Carbon dioxide (CO<sub>2</sub>). Water spray. Alcohol resistant foam.

**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.

**5.2. Special hazards arising from the substance or mixture**

**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.

**5.3. Advice for firefighters**

**Special protective equipment and precautions for fire-fighters** Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protective equipment.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures**

**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). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled material.

**Other information** Ventilate the area. Refer to protective measures listed in Sections 7 and 8.

**For emergency responders** Use personal protection recommended in Section 8.

**6.2. Environmental precautions**

**Environmental precautions** Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

**6.3. Methods and material for containment and cleaning up**

**Methods for containment** Stop leak if you can do it without risk. Do not touch or walk through spilled material. A vapour suppressing foam may be used to reduce vapours. Dyke far ahead of spill to collect run-off water. Keep out of drains, sewers, ditches and waterways. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.

<b>Methods for cleaning up</b>	Take precautionary measures against static discharges. Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labelled containers.
<b>Prevention of secondary hazards</b>	Clean contaminated objects and areas thoroughly observing environmental regulations.

**6.4. Reference to other sections**

<b>Reference to other sections</b>	See section 8 for more information. See section 13 for more information.
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**SECTION 7: Handling and storage**

**7.1. Precautions for safe handling**

<b>Advice on safe handling</b>	Use personal protective equipment. Avoid breathing vapours or mists. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label instructions. 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 it before reuse. In case of insufficient ventilation, wear suitable respiratory equipment.
<b>General hygiene considerations</b>	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. Wash hands before breaks and immediately after handling the product. Wear suitable gloves and eye/face protection. Avoid contact with skin, eyes or clothing.

**7.2. Conditions for safe storage, including any incompatibilities**

<b>Storage Conditions</b>	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labelled 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.
<b>Storage class (TRGS 510)</b>	LGK 3.

**7.3. Specific end use(s)**

**Specific Use(s)**  
Cleaning wipe.

<b>Risk Management Methods (RMM)</b>	The information required is contained in this Safety Data Sheet.
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**SECTION 8: Exposure controls/personal protection**

**8.1. Control parameters**

**Exposure Limits**

Chemical name	European Union	Austria	Belgium	Bulgaria	Croatia
Isopropyl Alcohol 67-63-0	-	TWA-TMW: 200 ppm; TWA-TMW: 500 mg/m <sup>3</sup> ; STEL-KZGW: 800 ppm (4 X 15 min); STEL-KZGW: 2000 mg/m <sup>3</sup> (4 X 15 min);	TWA: 200 ppm; TWA: 500 mg/m <sup>3</sup> ; STEL: 400 ppm; STEL: 1000 mg/m <sup>3</sup> ;	TWA: 980.0 mg/m <sup>3</sup> ; STEL: 1225.0 mg/m <sup>3</sup> ;	TWA-GVI: 400 ppm; TWA-GVI: 999 mg/m <sup>3</sup> ; STEL-KGVI: 500 ppm; STEL-KGVI: 1250 mg/m <sup>3</sup> ;
Chemical name	Cyprus	Czech Republic	Denmark	Estonia	Finland
Isopropyl Alcohol 67-63-0	-	TWA: 500 mg/m <sup>3</sup> ; Ceiling: 1000 mg/m <sup>3</sup> ; pSk	TWA: 200 ppm; TWA: 490 mg/m <sup>3</sup> ; STEL: 400 ppm; STEL: 980 mg/m <sup>3</sup> ;	TWA: 150 ppm; TWA: 350 mg/m <sup>3</sup> ; STEL: 250 ppm; STEL: 600 mg/m <sup>3</sup> ;	TWA: 200 ppm; TWA: 500 mg/m <sup>3</sup> ; STEL: 250 ppm; STEL: 620 mg/m <sup>3</sup> ;
Chemical name	France	Germany TRGS	Germany DFG	Greece	Hungary
Isopropyl Alcohol 67-63-0	STEL-VLCT: 400 ppm; STEL-VLCT: 980 mg/m <sup>3</sup> ;	TWA-AGW; 200 ppm (2(II)); TWA-AGW; 500 mg/m <sup>3</sup> (2(II));	TWA-MAK: 200 ppm; II(2); TWA-MAK: 500 mg/m <sup>3</sup> ; II(2); Peak: 400 ppm; Peak: 1000 mg/m <sup>3</sup> ;	TWA: 400 ppm; TWA: 980 mg/m <sup>3</sup> ; STEL: 500 ppm; STEL: 1225 mg/m <sup>3</sup> ;	TWA-AK: 500 mg/m <sup>3</sup> ; TWA-AK: 200 ppm; STEL-CK: 1000 mg/m <sup>3</sup> ; STEL-CK: 400 ppm; pSk
Chemical name	Ireland	Italy MDLPS	Italy AIDII	Latvia	Lithuania
Isopropyl Alcohol 67-63-0	TWA: 200 ppm; STEL: 400 ppm; pSk	-	TWA: 200 ppm; TWA: 492 mg/m <sup>3</sup> ; STEL (REL): 400 ppm; STEL (REL): 983 mg/m <sup>3</sup> ;	TWA: 350 mg/m <sup>3</sup> ; STEL: 600 mg/m <sup>3</sup> ;	TWA-IPRD: 150 ppm; TWA-IPRD: 350 mg/m <sup>3</sup> ; STEL-TPRD: 250 ppm; STEL-TPRD: 600 mg/m <sup>3</sup> ;
Chemical name	Luxembourg	Malta	Netherlands	Norway	Poland
Isopropyl Alcohol 67-63-0	-	-	-	TWA: 100 ppm; TWA: 245 mg/m <sup>3</sup> ; STEL: 150 ppm (value calculated); STEL: 306.25 mg/m <sup>3</sup> (value calculated);	TWA-NDS: 900 mg/m <sup>3</sup> ; STEL-NDSch: 1200 mg/m <sup>3</sup> ; Sk
Chemical name	Portugal	Romania	Slovakia	Slovenia	Spain
Isopropyl Alcohol 67-63-0	TWA (VLE-MP): 200 ppm; STEL (VLE-CD): 400 ppm;	TWA: 81 ppm; TWA: 200 mg/m <sup>3</sup> ; STEL: 203 ppm; STEL: 500 mg/m <sup>3</sup> ;	TWA: 200 ppm; TWA: 500 mg/m <sup>3</sup> ; Ceiling: 1000 mg/m <sup>3</sup> ;	TWA: 200 ppm; TWA: 500 mg/m <sup>3</sup> ; STEL: 400 ppm; STEL: 1000 mg/m <sup>3</sup> ;	TWA-(VLA-ED): 200 ppm; TWA-(VLA-ED): 500 mg/m <sup>3</sup> ; STEL (VLA-EC): 400 ppm; STEL (VLA-EC): 1000 mg/m <sup>3</sup> ;

Chemical name	Sweden	Switzerland	United Kingdom
Isopropyl Alcohol 67-63-0	TLV-NGV: 150 ppm; TLV-NGV: 350 mg/m <sup>3</sup> ; STEL (Vägledande KGV): 250 ppm; STEL (Vägledande KGV): 600 mg/m <sup>3</sup> ;	TWA-MAK: 200 ppm; TWA-MAK: 500 mg/m <sup>3</sup> ; STEL-KZGW: 400 ppm; STEL-KZGW: 1000 mg/m <sup>3</sup> ;	TWA: 400 ppm; TWA: 999 mg/m <sup>3</sup> ; STEL: 500 ppm; STEL: 1250 mg/m <sup>3</sup> ;

**Biological occupational exposure limits**

Chemical name	European Union	Austria	Bulgaria	Croatia	Czech Republic
Isopropyl Alcohol 67-63-0	-	-	-	50 mg/L - blood (Acetone) - at the end of the work shift 50 mg/L - urine (Acetone) - at the end of the work shift	-
Chemical name	Denmark	Finland	France	Germany DFG	Germany TRGS
Isopropyl Alcohol 67-63-0	-	-	-	25 mg/L (whole blood - Acetone end of exposure or shift) 25 mg/L (urine - Acetone end of exposure or shift) 25 mg/L - BAT (end of exposure or end of shift) urine 25 mg/L - BAT (end of exposure or end of shift) blood	25 mg/L (whole blood - Acetone end of exposure or shift) 25 mg/L (urine - Acetone end of exposure or shift)
Chemical name	Hungary	Ireland	Italy MDLPS	Italy AIDII	
Isopropyl Alcohol 67-63-0	-	40 mg/L (urine - Acetone end of shift at end of workweek)	-	40 mg/L - urine (Acetone) - end of shift at end of workweek	
Chemical name	Latvia	Luxembourg	Romania	Slovakia	
Isopropyl Alcohol 67-63-0	25 mg/L - urine (Acetone) - at the end of exposure or shift 25 mg/L - blood (Acetone) - at the end of exposure or shift	-	50 mg/L - urine (Acetone) - end of shift	-	
Chemical name	Slovenia	Spain	Switzerland	United Kingdom	
Isopropyl Alcohol 67-63-0	25 mg/L - blood (Acetone) - at the end of the work shift 25 mg/L - urine (Acetone) - at the end of the work shift	40 mg/L (urine - Acetone end of workweek)	25 mg/L (urine - Acetone end of shift) 0.4 mmol/L (urine - Acetone end of shift) 25 mg/L (whole blood - Acetone end of shift) 0.4 mmol/L (whole blood - Acetone end of shift)	-	

**Derived No Effect Level (DNEL) - Workers**

Chemical name	Oral	Dermal	Inhalation
Isopropyl Alcohol 67-63-0	-	888 mg/kg bw/day [4] [6]	500 mg/m <sup>3</sup> [4] [6] 1000 mg/m <sup>3</sup> [4] [7]

**Notes**

[4] Systemic health effects.  
 [6] Long term.  
 [7] Short term.

**Derived No Effect Level (DNEL) - General Public**

Chemical name	Oral	Dermal	Inhalation
Isopropyl Alcohol 67-63-0	26 mg/kg bw/day [4] [6] 51 mg/kg bw/day [4] [7]	-	89 mg/m <sup>3</sup> [4] [6] 178 mg/m <sup>3</sup> [4] [7]

**Notes**

[4] Systemic health effects.  
 [6] Long term.  
 [7] Short term.

**Predicted No Effect Concentration (PNEC)** No information available.

**8.2. Exposure controls**

**Engineering controls** No information available.

**Personal Protective Equipment**

**Eye/face protection** Tight sealing safety goggles.

**Hand protection** Wear suitable gloves.

**Skin and body protection** Wear suitable protective clothing. Long sleeved clothing. Antistatic boots. Chemical resistant apron. Wear fire/flame resistant/retardant clothing.

**Respiratory protection** Use appropriate respiratory protection.

**General hygiene considerations** 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. Wash hands before breaks and immediately after handling the product. Wear suitable gloves and eye/face protection. Avoid contact with skin, eyes or clothing.

**Environmental exposure controls** No information available.

**SECTION 9: Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

**Physical state** Liquid  
**Appearance** Clear liquid impregnated into white nonwoven material  
**Colour** No information available  
**Odour** No information available.  
**Odour Threshold** No information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
Melting point / freezing point	No information available	
Initial boiling point and boiling range	No information available	
Flammability (Solid, Gas)	No data available	

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
<b>Flammability Limit in Air</b>		
Upper flammability or explosive limits	No information available	
Lower flammability or explosive limits	No information available	
<b>Flash point</b>	24 °C	
<b>Autoignition temperature</b>	No information available	
<b>Decomposition temperature</b>	No information available	
<b>pH</b>	No information available	
pH (as aqueous solution)	No data available	
<b>Kinematic viscosity</b>	No information available	
Dynamic viscosity	No data available	
<b>Water solubility</b>	No information available	
<b>Solubility(ies)</b>	No data available	
<b>Partition Coefficient</b>	No data available	
<b>Vapour Pressure</b>	33 mm Hg	
<b>Relative Density</b>	No data available	
Bulk Density	No data available	
Liquid Density	No data available	
<b>Relative vapour density</b>	No information available	
<b>Particle characteristics</b>		
Particle Size	No information available	
Particle Size Distribution	No information available	

**9.2. Other information**

**VOC content** 70%

***9.2.1. Information with regards to physical hazard classes***

Not applicable

***9.2.2. Other safety characteristics***

No information available

**SECTION 10: Stability and reactivity**

**10.1. Reactivity**

**Reactivity** No information available.

**10.2. Chemical stability**

**Stability** Stable under normal conditions.

**Explosion data**

  Sensitivity to mechanical impact None.

  Sensitivity to static discharge Yes.

**10.3. Possibility of hazardous reactions**

**Possibility of hazardous reactions** None under normal processing.

**10.4. Conditions to avoid**

**Conditions to avoid** Heat, flames and sparks.

**10.5. Incompatible materials**

**Incompatible materials** Strong acids. Strong bases. Strong oxidising agents.

**10.6. Hazardous decomposition products**

**Hazardous Decomposition Products** None known based on information supplied.

**SECTION 11: Toxicological information**

**11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008**

**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. May cause drowsiness or dizziness. May be harmful if inhaled.
- Eye contact** Specific test data for the substance or mixture is not available. Causes serious eye irritation. (based on components). May cause redness, itching, and pain.
- 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 diarrhoea.

**Symptoms related to the physical, chemical and toxicological characteristics**

**Symptoms** Please see section 4 of this SDS for symptoms.

**Acute toxicity**

**Numerical measures of toxicity**

The following ATE values have been calculated for the mixture

- ATEmix (oral)** 6,728.60 mg/kg
- ATEmix (dermal)** 5,798.60 mg/kg
- ATEmix (inhalation-vapour)** 43.00 mg/L

**Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Isopropyl Alcohol	4710 - 5840 mg/kg ( Rat )	= 4059 mg/kg ( Rabbit )	> 10000 ppm ( Rat ) 6 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. Causes skin irritation.
- Serious eye damage/eye irritation** Classification based on data available for ingredients. Causes serious eye irritation.
- Respiratory or skin sensitisation** Not classified.
- Germ cell mutagenicity** Not classified.
- Carcinogenicity** Not classified.

**Reproductive toxicity** Not classified.  
**STOT - single exposure** May cause drowsiness or dizziness.  
**STOT - repeated exposure** Not classified.  
**Aspiration hazard** Not classified.

**11.2. Information on other hazards**

**11.2.1. Endocrine disrupting properties**

**Endocrine disrupting properties** This product does not contain any known or suspected endocrine disruptors.

**11.2.2. Other information**

**Other Adverse Effects** No information available.

**SECTION 12: Ecological information**

**12.1. Toxicity**

**Ecotoxicity** The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Isopropyl Alcohol	EC50: >1000mg/L (96h, Desmodesmus subspicatus) EC50: >1000mg/L (72h, Desmodesmus subspicatus)	LC50: =9640mg/L (96h, Pimephales promelas) LC50: =11130mg/L (96h, Pimephales promelas) LC50: >1400000µg/L (96h, Lepomis macrochirus)	-	EC50: =13299mg/L (48h, Daphnia magna)

**12.2. Persistence and degradability**

**Persistence/Degradability** No information available.

**12.3. Bioaccumulative potential**

**Bioaccumulation**

**Component Information**

Chemical name	Partition coefficient
Isopropyl Alcohol	0.05

**12.4. Mobility in soil**

**Mobility in Soil** No information available.

**12.5. Results of PBT and vPvB assessment**

**PBT and vPvB assessment**                      The product does not contain any substance(s) classified as PBT or vPvB.

Chemical name	PBT and vPvB assessment
Isopropyl Alcohol	Not PBT/vPvB

**12.6. Endocrine disrupting properties**

**Endocrine disrupting properties**                      No information available.

**12.7. Other adverse effects**

No information available.

**SECTION 13: Disposal considerations**

**13.1. 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**                      Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld containers.

**SECTION 14: Transport information**

**IMDG**

- 14.1 UN number or ID number                      UN1993
- 14.2 Proper Shipping Name                      Flammable liquid, n.o.s. (Isopropanol)
- 14.3 Transport hazard class(es)                      3
- 14.4 Packing Group                      III

**RID**

- 14.1 UN number or ID number                      UN1993
- 14.2 Proper Shipping Name                      Flammable liquid, n.o.s. (isopropanol)
- 14.3 Transport hazard class(es)                      3
- 14.4 Packing Group                      III

**ADR**

- 14.1 UN number or ID number                      UN1993
- 14.2 Proper Shipping Name                      Flammable liquid, n.o.s. (isopropanol)
- 14.3 Transport hazard class(es)                      3
- 14.4 Packing Group                      III

**IATA**

- 14.1 UN number or ID number                      UN1993
- 14.2 Proper Shipping Name                      Flammable liquid, n.o.s. (Isopropanol)
- 14.3 Transport hazard class(es)                      3
- 14.4 Packing group                      III

**SECTION 15: Regulatory information**

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

**National regulations**

**France**

**Occupational Illnesses (R-463-3, France)**

Chemical name	French RG number
Isopropyl Alcohol 67-63-0	RG 84

**European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

**Authorisations and/or restrictions on use:**

This product contains one or more substance(s) subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

Chemical name	Restricted substance per REACH Annex XVII	Substance subject to authorisation per REACH Annex XIV
Isopropyl Alcohol - 67-63-0	75	-

**Persistent Organic Pollutants**

Not applicable

**Ozone-depleting substances (ODS) regulation (EC) 2024/590**

Not applicable

**Biocidal Products Regulation (EU) No 528/2012 (BPR)**

Chemical name	Biocidal Products Regulation (EU) No 528/2012 (BPR)
Isopropyl Alcohol - 67-63-0	Product-type 2: Disinfectants and algacides not intended for direct application to humans or animals Product-type 4: Food and feed area Product-type 1: Human hygiene

**International Inventories**

Chemical name	TSCA	DSL/NDSL	EINECS/ELINCS	PICCS	ENCS	IECSC	AIIC	KECL
Isopropyl Alcohol 67-63-0 ( 45-70 )	X	X	X	X	X	X	X	X

**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
- IECSC** Contact supplier for inventory compliance status
- KECL** Contact supplier for inventory compliance status
- PICCS** Contact supplier for inventory compliance status
- AIIC** Contact supplier for inventory compliance status
- NZIoC** 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
- IECSC** - China Inventory of Existing Chemical Substances
- KECL** - Korean Existing Chemicals Inventory
- PICCS** - Philippines Inventory of Chemicals and Chemical Substances
- AICS** - Australian Inventory of Chemical Substances
- NZIoC** - New Zealand Inventory of Chemicals

**15.2. Chemical safety assessment**

**Chemical Safety Report**                      No information available

**SECTION 16: Other information**

**Key or legend to abbreviations and acronyms used in the safety data sheet**

**Full text of any hazard and/or precautionary statements referred to under Sections 2-15**

- H225 - Highly flammable liquid and vapour
- H319 - Causes serious eye irritation
- H336 - May cause drowsiness or dizziness

**Legend**

SVHC: Substances of Very High Concern for Authorisation:

**Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	*	Skin designation
+	Sensitisers		

Classification procedure	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used
Acute oral toxicity	Calculation method
Acute dermal toxicity	Calculation method
Acute inhalation toxicity - gas	Calculation method
Acute inhalation toxicity - vapour	Calculation method
Acute inhalation toxicity - dust/mist	Calculation method
Skin corrosion/irritation	On basis of test data
Serious eye damage/eye irritation	Calculation method
Respiratory sensitisation	Calculation method
Skin sensitisation	Calculation method
Mutagenicity	Calculation method
Carcinogenicity	Calculation method
Reproductive toxicity	Calculation method
STOT - single exposure	Calculation method
STOT - repeated exposure	Calculation method
Chronic aquatic toxicity	Calculation method
Acute aquatic toxicity	Calculation method
Aspiration hazard	Calculation method
Ozone	Calculation method

**Key literature references and sources for data used to compile the SDS**

U.S. Agency for Toxic Substances and Disease Registry (ATSDR)  
U.S. Environmental Protection Agency ChemView Database  
European Food Safety Authority (EFSA)  
European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA\_RAC)  
European Chemicals Agency (ECHA) (ECHA\_API)  
U.S. Environmental Protection Agency  
Acute Exposure Guideline Level(s) (AEGL(s))  
U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act  
U.S. Environmental Protection Agency High Production Volume Chemicals  
Food Research Journal  
Hazardous Substance Database  
International Uniform Chemical Information Database (IUCLID)  
Japan National Institute of Technology and Evaluation (NITE)  
Australian National Industrial Chemicals Notification and Assessment Scheme (NICNAS)  
NIOSH (National Institute for Occupational Safety and Health)  
National Library of Medicine's ChemID Plus (NLM CIP)  
National Library of Medicine's PubMed database (NLM PUBMED)  
U.S. National Toxicology Program (NTP)  
New Zealand's Chemical Classification and Information Database (CCID)  
International Organization for Economic Co-operation and Development (OECD) Environment, Health, and Safety Publications  
International Organization for Economic Co-operation and Development (OECD) High Production Volume Chemicals Program  
International Organization for Economic Co-operation and Development (OECD) Screening Information Data Set  
United Nations World Health Organization (WHO)

**Revision Date:** 13-May-2026

**Revision Note:** New

**Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)**

**Disclaimer**

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**End of Safety Data Sheet**