

Safety Data Sheet

Touch Screen Cleaning Wipes

Section 1. Identification

Product Identifier

Synonyms

Manufacturer Stock Numbers Touch Screen Cleaning Wipes MSC351500A; MSD_SDS0478

MSC351500A

Recommended use

Cleaning product.

Uses advised against

Reserved for industrial and

professional use.

Manufacturer Contact

Address

Medline

3 Lakes Drive

Northfield, IL, 60093

USA

Phone

Emergency Phone

(800) 424-9300

CHEMTREC

Fax

(847) 643-4436

Website

www.Medline.com

(800) 633-5463

Section 2. Hazards Identification

Classification EYE DAMAGE/IRRITATION - Category 2A

SPECIFIC TARGET ORGAN TOXICITY - Single Exposure- Category 3 (Central Nervous

System)

Signal Word Warning

Pictogram



Hazard Statements Causes serious eye irritation
May cause drowsiness or dizziness

Precautionary Statements

Response IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

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

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.

Prevention Avoid breathing dust/fumes/gas/mist/vapors/spray.

Wash skin thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Wear eye protection/face protection.

Storage Store in a well-ventilated place.

Keep container tightly closed.

Store locked up.

Disposal Dispose of contents/ container to an approved waste

disposal plant.

Ingredients of unknown

toxicity

0 %

Hazards not Otherwise

Classified

None known.

Section 3. Ingredients

	CAS II	ngredient Name	Weight %		
67-63-0	Isopropyl alcohol	70 %			
Occupational exposure limits, if available, are listed in Section 8.					

Section 4. First-Aid Measures

Eye Contact: Rinse immediately with plenty of water, also under the eyelids, for at

least 15 minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Get medical attention.

Skin Contact: Rinse with plenty of water.

Inhalation: Remove to fresh air. Treat symptomatically. Get medical attention if

symptoms occur.

Ingestion: Rinse mouth. Get medical attention if symptoms occur.

Contact the Poison's Information Centre

Protection of First-aiders: If potential for exposure exists refer to Section 8 for specific

personal protective equipment.

Notes to physician: Treat symptomatically.

Most important symptoms and effects, both acute and

See Section 11 for more detailed information on health effects and

symptoms.

High volume water jet.

delayed:

Section 5. Fire Fighting Measures

Suitable Extinguishing Use extinguishing measures that are appropriate to local circumstances Media:

and the surrounding environment.

Unsuitable Extinguishing

Media:

Specific hazards during

Fire Hazard. Keep away from heat and sources of ignition. Flash back possible firefighting: over considerable distance. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.

Hazardous combustion products:

Special protective

equipment for firefighters

Specific extinguishing

Decomposition products may include the following materials: Carbon oxides

In case of fire, wear a full face positive-pressure self contained breathing apparatus and protective suit.

Use water spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Section 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Remove all sources of ignition. Ensure clean-up is conducted by trained personnel only. Refer to protective measures listed in sections 7 and 8.

Environmental Precautions:

Do not allow contact with soil, surface or ground water.

Methods and Materials for Containment and Cleaning up:

Eliminate all ignition sources if safe to do so. Stop leak if safe to do so. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Flush away traces with water. For large spills, dike spilled material or otherwise contain material to ensure runoff does not reach a waterway.

Section 7. Handling and Storage

Advice on Safe Handling:

Avoid contact with skin and eyes. Use only with adequate ventilation. Keep away from fire, sparks and heated surfaces. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapors). Wash hands thoroughly after handling. Open drum carefully as content may

be under pressure.

Conditions for safe

storage:

Keep away from heat and sources of ignition. Keep in a cool, well ventilated place. Keep away from oxidizing agents. Keep out of reach of children.

Keep container tightly closed. Store in suitable labeled containers.

Storage temperature: 0 °C to 40 °C

Section 8. Exposure Controls/Personal Protection

Occupational Exposure

Limits

Ingredient Name	ACGIH TLV	OSHA PEL	STEL
Isopropyl alcohol	TWA: 200 ppm STEL: 400 ppm	TWA: 400 ppm STEL: 500 ppm	N/A

Personal Protective

Equipment

Goggles

Engineering Controls:

Effective exhaust ventilation system. Maintain air concentrations

below occupational exposure standards.

Respiratory Protection:

When workers are facing concentrations above the exposure limit they

must use appropriate certified respirators.

Hand Protection:

No special protective equipment required.

Skin Protection: Eye Protection:

No special protective equipment required.

Safety glasses with side-shields.

Hygiene measures:

Handle in accordance with good industrial hygiene and safety practice. Wash face, hands and any exposed skin thoroughly after

handling.

Section 9. Physical and Chemical Properties

Physical State	Solid
Color	Clear, colorless
Odor	Alcohol-like
Odor Threshold	N.D.
Solubility	Soluble
Partition coefficient Water/n-octanol	N.D.
VOC%	N/A

Viscosity	N.D.
Specific Gravity	1
Density lbs/Gal	0.85 - 0.89
Pounds per Cubic Foot	N/A
Flash Point	16 °C
FP Method	Closed Cup
pH	6.0 - 8.0
Melting Point	N.D.
Boiling Point	N.D.
Boiling Range	N.D.
LEL	N.D.
UEL	N.D.
Evaporation Rate	N.D.
Flammability	N.D.
Decomposition Temperature	N.D.
Auto-ignition Temperature	N.D.
Vapor Pressure	N.D.
Vapor Density	N.D.

Section 10. Stability and Reactivity

Chemical stability Stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Heat, flames and sparks.

Incompatible materials None known.

Hazardous decomposition

products

Decomposition products may include the following materials:

Carbon oxides

Section 11. Toxicological Information

Information of likely routes of exposure

N.A.

Potential health effects

Eyes: Causes serious eye irritation.

Skin: Health injuries are not known or expected under normal use. Ingestion: Health injuries are not known or expected under normal use. Inhalation: Inhalation may cause central nervous system effects.

Chronic Exposure: Health injuries are not known or expected under normal use.

Experience with human

Eye contact: Redness, Pain, Irritation

exposure

Skin contact: No symptoms known or expected. Ingestion: No symptoms known or expected.

Inhalation: Dizziness, Drowsiness

Component information: Propan-2-ol

Acute oral toxicity: LD50 rat: 5,840 mg/kg

Acute inhalation toxicity: 4 h LC50 rat: > 30 mg/l

Acute dermal toxicity: LD50 rabbit: 12,870 mg/kg

Section 12. Ecological Information

Ecotoxicity: This product has no known ecotoxicological effects.

Component information: Propan-2-ol

Toxicity to fish: 96 h LC50 Pimephales promelas (fathead minnow): 9,640 mg/l Toxicity to daphnia and other aquatic invertebrates: LC50 Daphnia magna

(Water flea): > 10,000 mg/l

Persistence & degradability No data available.

Bioaccumulative potential No data available.

Mobility in soil No data available.

Other adverse effects No data available.

Section 13. Disposal

Disposal methods: Where possible recycling is preferred to disposal or incineration. If recycling

is not practicable, dispose of in compliance with local regulations. Dispose of

wastes in an approved waste disposal facility.

Disposal considerations: Dispose of as unused product. Empty containers should be taken to an

approved waste handling site for recycling or disposal. Do not reuse empty

containers. Dispose of in accordance with local, state, and federal

regulations.

Section 14. Transport Information

UN Number 3175

UN Proper Shipping Name Solids containing flammable liquid, n.o.s. (ISOPROPYL ALCOHOL)

DOT Classification 4.1
Packing Group II
IMDG - UN Number: 3175

IMDG - UN Proper Shipping Solids containing flammable liquid, n.o.s. (ISOPROPYL ALCOHOL)

Name:

IMDG - Hazard Class: 4.1IMDG - Packing Group: IIIATA - UN Number: 3175

IATA - UN Proper Shipping Solids containing flammable liquid, n.o.s. (ISOPROPYL ALCOHOL)

Name:

IATA - Hazard Class: 4.1
IATA - Packing Group: II

Section 15. Regulatory Information

SARA 311/312: Refer to Section 2 of the SDS.

SARA 302: N.A. SARA 304: N.A.

SARA 313: Isopropyl alcohol.

TSCA: All components are listed or exempt.

CERCLA Hazardous N.A

Substance List:

Clean Air Act (CAA) Section N.A.

112, 112 (r):

New Jersey Right to Know Isopropyl Alcohol

Components:

Pennsylvania Right to 2-PROPANOL.

Know Components:

Rhode Island Right to isopropyl alcohol.

Know Components:

Section 16. Other Information

Revision Date 6/29/2022

Legend: N.A. - Not Applicable

N.E. - Not Established N.D. - Not Determined

Additional Information: The information contained herein is furnished without warranty or legal

responsibility of any kind. Employers should use this information only as a

supplement to other information gathered by them and must make

independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health

of employees.