



Safety Data Sheet

Touch Screen Cleaning Wipes

Section 1. Identification

Product Identifier Touch Screen Cleaning Wipes
Synonyms MSC351500; MSD_SDS0229
Manufacturer Stock MSC351500
Numbers

Recommended use Surface cleaning wipes specifically formulated with a solution safe to use for general cleaning of surfaces. Including plastics. No significant hazards will arise from the intended and correct use of this product. See product label or insert for intended uses. Note: Warnings below are for exposure to large quantities of the product. Normal and intended usage should not create hazardous conditions.

Uses advised against N/A

Manufacturer Contact
Address Medline Industries, Inc.
3 Lakes Drive
Northfield, IL, 60093
USA

Phone
(800) 633-5463

Emergency Phone
(800) 424-9300
CHEMTREC

Fax
(847) 643-4436

Website
www.Medline.com

Section 2. Hazards Identification

Classification EYE DAMAGE/IRRITATION - Category 2A
FLAMMABLE LIQUIDS - Category 3
Signal Word Warning

Pictogram



Hazard Statements

Causes serious eye irritation
Flammable liquid and vapor

Precautionary Statements

Response

If eye irritation persists: Get medical advice/attention.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
In case of fire: Use dry chemical, chemical foam, alcohol-resistant foam, carbon dioxide (CO₂) to extinguish.

Prevention

Ground/bond container and receiving equipment.
Keep away from heat/sparks/open flames/ hot surfaces. No smoking.
Keep container tightly closed.
Take precautionary measures against static discharge.
Use explosion-proof electrical/ventilating/lighting/equipment.
Use only non-sparking tools.
Wash skin thoroughly after handling.
Wear eye protection/face protection.
Wear protective gloves/eye protection/face protection

Storage

Store in a well-ventilated place. Keep cool. Do not expose to temperatures exceeding 50°C/122°F.

Disposal

Dispose of contents/container to an approved waste disposal plant.

Ingredients of unknown toxicity 0%

Hazards not Otherwise Classified

Label elements: WHMIS
Other Toxic Effects - D2B

Section 3. Ingredients

CAS	Ingredient Name	Weight %
67-63-0	Isopropyl alcohol	70 %
7732-18-5	Water	30 %

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

Eye Contact: Protect unexposed eye. Immediately flush eyes with water for at least 15

	minutes. Immediately get medical assistance.
Skin Contact:	Wash affected area with soap and water. Rinse/flush exposed skin gently using water for 15-20 minutes. Seek medical attention if irritation persists or if concerned.
Inhalation:	Move exposed individual to fresh air. Loosen clothing as necessary and position individual in a comfortable position. Seek medical advice if discomfort or irritation persists.
Ingestion:	If swallowed, call a physician immediately. DO NOT induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs.
Most important symptoms and effects, both acute and delayed:	Shortness of breath, irritation, nausea, headache.
Indication of any immediate medical attention and special treatment needed:	If seeking medical attention, provide SDS document to physician. Physician should treat symptomatically.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	In case of fire, use Dry Chemical, Chemical foam, Alcohol-resistant foam, Carbon Dioxide (CO ₂). Water spray can be used to dilute spills to nonflammable mixtures.
Unsuitable Extinguishing Media	Water may be ineffective but should be used to cool fire-exposed structures and vessels. DO NOT USE: Direct water stream.
Advice for firefighters:	Protective equipment: Wear protective eyewear, gloves, and clothing. Refer to section 8 Additional information (precautions): Ensure adequate ventilation. Avoid contact with skin, eyes, and clothing. Do not inhale gases, fumes, dust, mist, vapor, and aerosols. Use non-sparking tools and intrinsically safe equipment.

Section 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:	Keep away from ignition sources. Protect from heat.
Environmental Precautions:	Do not flush into surface water or sanitary sewer system. Should not be released into the environment
Methods and Materials for Containment and Cleaning up:	Use spark-proof tools and explosion-proof equipment. Have fire extinguishing agent available in case of fire. Always obey local regulations. Collect liquids using vacuum or by use of absorbents. Place into properly labeled containers for recovery or disposal. Remove all sources of ignition. Contain spill then collect. Do not flush to sewer. Absorb with a noncombustible absorbent material such as sand or earth and containerize for disposal. Refer to Section 13. Ventilate area of spill.

Section 7. Handling and Storage

Precautions for Safe Handling:

Do not eat, drink, smoke, or use personal products when handling chemical substances. Wash hands before breaks and immediately after handling the product. Avoid contact with skin, eyes, and clothing. Empty containers retain product residue and can be dangerous.

Storage Flammable:

Store in a cool location. Store securely in flammable storage area away from sources of ignition. Do not store in Temperatures > 122°F. Provide ventilation for containers. Avoid storage near extreme heat, ignition sources or open flame. Keep container tightly sealed. Protect from freezing and physical damage. Store away from incompatible materials.

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
	Water	N/A	N/A	N/A

Personal Protective Equipment

Goggles, Gloves

Engineering Controls:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of use or handling. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor and mists below the applicable workplace exposure limits (Occupational Exposure Limits-OELs) indicated above.

Respiratory Protection:

None required under normal use conditions. Use suitable respiratory protective device when high concentrations are present.

Skin Protection:

Select glove material impermeable and resistant to the substance. Select glove material based on rates of diffusion and degradation.

Eye Protection:

Safety glasses with side shields or goggles.

Work/hygienic practices:

Handle in accordance with good industrial hygiene and safety practices. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.

Section 9. Physical and Chemical Properties

Physical State	Solid
Color	Solid wipes damp with clear solution
Odor	Alcohol
Odor Threshold	N.D.
Solubility	Infinite solubility
Partition coefficient Water/n-octanol	N.D.
VOC%	N/A

Viscosity	N.D.
Specific Gravity	1
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	23°C/74°F
FP Method	Small scale CC
pH	N. Applicable
Melting Point	N.D.
Boiling Point	82°C/>180°F
Boiling Range	N.D.
LEL	2
UEL	12.7
Evaporation Rate	3.0
Flammability	Flammable
Decomposition Temperature	N.D.
Auto-ignition Temperature	N.D.
Vapor Pressure	N.D.
Vapor Density	N.D.

Section 10. Stability and Reactivity

Reactivity:	None under normal processing.
Chemical Stability:	No decomposition if used and stored according to specifications. Stable under normal conditions.
Possibility of Hazardous Reactions:	None under normal processing.
Conditions to avoid:	Incompatible materials.
Incompatibility (Materials to Avoid):	Strong oxidizing agents.
Incompatibility (Materials to Avoid):	Heat Sparks.
Incompatibility (Materials to Avoid)	Open flames. Will attach some forms of rubber, plastics and coatings. May react with metallic aluminum and generate hydrogen gas.
Hazardous Decomposition or Byproducts:	Toxic oxides of carbon, acrid and irritating fumes.

Section 11. Toxicological Information

Acute Toxicity: Dermal	N.A.
Acute Toxicity: Oral	N.A.
Acute Toxicity: Inhalation	N.A.
Chronic Toxicity:	N.A.
Corrosion Irritation:	N.A.
Sensitization:	N.A.

Specific Target Organ N.A.
Toxicity - Single exposure:
Numerical Measures of Toxicity: N.A.
Carcinogenicity: N.A.
Mutagenicity: N.A.
Reproductive Toxicity: N.A.

Section 12. Ecological Information

Ecotoxicity: N.A.
Persistence and degradability: N.A.
Bioaccumulative potential: N.A.
Mobility in soil: Aqueous solution has high mobility in soil.
Other adverse effects: Isopropanol has acute toxicity with effects of death in animals and low growth rates and death in plants. Chronic toxic effects, may be shortened life span, lower fertility, reproductive problems, and changes in appearance and/or behavior in animals.

Section 13. Disposal

Waste Disposal Recommendations: It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities (US 40CFR262.11). Remove all sources of ignition. Do not flush to sewer. Have fire extinguishing agent available in case of fire. Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations. Ensure complete and accurate classification.

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 Name: Solids containing flammable liquid, n.o.s. (ISOPROPYL ALCOHOL)
IMDG - Hazard Class: 4.1
IMDG - Packing Group: II
IATA - UN Number: 3175
IATA - UN Proper Shipping Name: Solids containing flammable liquid, n.o.s. (ISOPROPYL ALCOHOL)
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 Substance List:	N.A.
Clean Air Act (CAA) Section 112, 112 (r):	N.A.
New Jersey Right to Know Components:	Isopropyl Alcohol
Pennsylvania Right to Know Components:	2-PROPANOL.
Rhode Island Right to Know Components:	isopropyl alcohol.

Section 16. Other Information

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Legend N.A. - Not Applicable
N.E. - Not Established
N.D. - Not Determined

National Fire Protection
Association (U.S.A): Health
Hazard 1

National Fire Protection
Association (U.S.A):
Flammability 3

National Fire Protection
Association (U.S.A):
Reactivity 0

National Fire Protection
Association (U.S.A):
Special Hazard 0

HMIS (U.S.A.): Health
Hazard 1

HMIS (U.S.A.): Flammability 3

HMIS (U.S.A.): Reactivity 0

HMIS (U.S.A.): Personal
Protection X

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