



# Safety Data Sheet

## Adhesive Remover Pads

### Section 1. Identification

Product Identifier	Adhesive Remover Pads		
Synonyms	MDS090855; MSD_SDS0108		
Manufacturer Stock Numbers	MDS090855		
Recommended use	To remove adhesive from skin.		
Uses advised against	N/A		
Manufacturer Contact Address	Medline Industries, Inc. 3 Lakes Drive Northfield, IL, 60093 USA		
	Phone	Emergency Phone	Fax
	(800) 633-5460	(800) 424-9300 CHEMTREC	(847) 643-4436
	Website		
	www.Medline.com		

### Section 2. Hazards Identification

Classification	EYE DAMAGE/IRRITATION - Category 2B FLAMMABLE LIQUIDS - Category 1 SKIN CORROSION/IRRITATION - Category 3
Signal Word	Danger

Pictogram



Hazard Statements

Causes eye irritation  
Causes mild skin irritation  
Extremely 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.  
If skin irritation occurs: Get medical advice/attention.  
In case of fire: Use appropriate fire extinguishing media.

Prevention

Ground/bond container and receiving equipment.  
Keep away from heat.  
Keep container tightly closed.  
Take precautionary measures against static discharge.  
Use explosion-proof electrical/ventilating/lighting equipment.  
Use only non-sparking tools.  
Wash affected area thoroughly after handling.  
Wear protective gloves/eye protection/face protection

Storage

Store in a well-ventilated place. Keep cool.

Disposal

N/A

Ingredients of unknown toxicity

0%

Hazards not Otherwise Classified

N.A.

### Section 3. Ingredients

CAS	Ingredient Name	Weight %
64742-48-9	Naphtha, petroleum, hydrotreated heavy	60% - 100%
67-63-0	Isopropyl alcohol	10% - 30%
142-91-6	Hexadecanoic acid, 1-methylethyl ester	<10 %
112-10-7	Octadecanoic acid, 1-methylethyl ester	<10 %
110-27-0	Tetradecanoic acid, 1-methylethyl ester	<10 %

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

## Section 4. First-Aid Measures

General Advice:	Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid. Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
Eye Contact:	Flush eyes with large amounts of water for at least 15 minutes. Remove contact lenses, if worn. If irritation persists, seek medical attention.
Skin Contact:	Flush with water; if irritation persists, seek medical attention. Stop use if irritation and redness develop. Ask a doctor if conditions worsen or persist for more than 72 hours.
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If signs/symptoms continue, get medical attention.
Ingestion:	If swallowed, call a physician immediately. Rinse mouth and throat thoroughly with water. 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.

## Section 5. Fire Fighting Measures

Suitable Extinguishing Media	In case of fire, use Dry Chemical, Foam or Carbon Dioxide (CO2)
Unsuitable Extinguishing Media	Water spray.
Special Fire Fighting Procedures:	Self contained breathing apparatus and full protective clothing recommended.

## Section 6. Accidental Release Measures

Flammable Small Spill:	Absorb with an inert dry material and place in an appropriate waste disposal container.
Flammable Large Spill:	Flammable liquid. Keep away from heat. Keep away from sources of ignition. Stop leak if without risk. Absorb with dry earth, sand or other non-combustible material. Do not touch spilled material. Prevent entry into sewers, basements or confined areas; dike if needed.
Environmental Precautions:	Do not flush into surface water or sanitary sewer system. Should not be released into the environment

## Section 7. Handling and Storage

Handling Flammable:	Keep away from heat. Keep away from sources of ignition. Ground all equipment containing material. Do not ingest. Do not breathe gas/ fumes/ vapor/ spray. Avoid contact with eyes. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidizing agents, acids.
Storage Flammable:	Store in a segregated and approved area. Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (spark or flame).



## Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Naphtha, petroleum, hydrotreated heavy	N/A	N/A	N/A
	Isopropyl alcohol	TWA: 200 ppm STEL: 400 ppm	TWA: 400 ppm STEL: 500 ppm	N/A
	Hexadecanoic acid, 1-methylethyl ester	N/A	N/A	N/A
	Octadecanoic acid, 1-methylethyl ester	N/A	N/A	N/A
	Tetradecanoic acid, 1-methylethyl ester	N/A	N/A	N/A
<b>Personal Protective Equipment</b>	N/A			
<b>Engineering Controls:</b>	Ventilation: None required.			
<b>Respiratory Protection:</b>	None required under normal use conditions.			
<b>Eye Protection:</b>	None required for normal use. For prolonged exposure, use appropriate goggles, protective clothing and gloves.			
<b>Skin Protection:</b>	None required for normal use. For prolonged exposure, use appropriate goggles, protective clothing and gloves.			
<b>Other protective equipment:</b>	Not expected to be necessary under normal conditions of use. Where exposure cannot be adequately controlled, use appropriate protective clothing or equipment			
<b>Work/hygienic practices:</b>	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	Liquid
Color	Colorless transparent solution
Odor	Fruity
Odor Threshold	N.A.
Solubility	N.D.
Partition coefficient Water/n-octanol	N.A.
VOC%	N/A
Viscosity	N.A.
Specific Gravity	0.9
Density lbs/Gal	N/A

Pounds per Cubic Foot	N/A
Flash Point	N.D.
FP Method	N.D.
pH	N.A.
Melting Point	N.A.
Boiling Point	77° C (Solution)
Boiling Range	N.A.
LEL	N/A
UEL	N/A
Evaporation Rate	N.A.
Flammability	Flammable
Decomposition Temperature	N.A.
Auto-ignition Temperature	N.D.
Vapor Pressure	73 mmHg (Solution)
Vapor Density	3 (Solution)

## Section 10. Stability and Reactivity

Stability:	Stable.
Reactivity:	No reactivity expected under normal conditions
Incompatibility (Materials to Avoid):	Strong oxidizing agents.
Hazardous Decomposition or Byproducts:	Burning may produce Carbon Monoxide, Carbon Dioxide and other hazardous components.
Hazardous Polymerization:	Will not occur.
Conditions to avoid:	Heat. Ignition source.

## Section 11. Toxicological Information

Acute Toxicity: Eye Contact	May cause irritation.
Acute Toxicity: Skin Contact	May cause irritation and/or redness.

## Section 12. Ecological Information

Toxicity:	N.D.
Persistence and degradability:	N.D.
Bioaccumulative potential:	N.D.
Mobility in soil:	N.D.
Other adverse effects:	N.D.

### Section 13. Disposal

**Waste Disposal:** Waste must be disposed of in accordance with federal, state and local environmental control 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

### Section 15. Regulatory Information

**SARA 311/312:** Refer to Section 2 of the SDS.  
**SARA 302:** N.A.  
**SARA 304:** N.A.  
**SARA 313:** N.A.  
**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 CAS-No. 67-63-0  
**Pennsylvania Right to Know Components:** 2-PROPANOL.  
**Rhode Island Right to Know Components:** isopropyl alcohol.

### Section 16. Other Information

**Revision Date** 7/25/2019

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

**HMIS (U.S.A.): Health** 1  
**HMIS (U.S.A.): Flammability** 3  
**HMIS (U.S.A.): Reactivity** 1  
**HMIS (U.S.A.): Personal Protection** A  
**National Fire Protection Association (U.S.A.): Health Hazard** 1  
**National Fire Protection Association (U.S.A.):** 3

Flammability

National Fire Protection 1

Association (U.S.A):

Instability Hazard

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.

