

Adchem Corporation
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(631) 727-6000

ADCHEM SAFETY DATA SHEET

This Safety Data Sheet (SDS) is provided as a courtesy in response to a customer request. This product is not regulated under, and a SDS is not required for this product by the OSHA Hazard Communication Standard (29 CFR 1910.1200) because, when used as recommended or under ordinary conditions, it should not present a health and safety hazard. However, use or processing of the product not in accordance with the product's recommendations or not under ordinary conditions may affect the performance of the product and may present potential health and safety hazards.

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Adchem 254M-55 Tape
PRODUCT INFORMATION: (631) 727-6000
EMERGENCY TELEPHONE NUMBER: (631) 727-6000
DOCUMENT NUMBER: S1018B-00
DATE PREPARED: April 25, 2015

SECTION 2: HAZARD IDENTIFICATION

2.1 Hazard Classification

This product is exempt from hazard classification according to OSHA Hazard Communication Standard 29 CFR 1910.1200.

2.2 Label Elements

Signal word: Not Applicable

Symbols/Pictograms: Not Applicable

2.3 Hazards (not otherwise classified)

None.

SECTION 3: INGREDIENTS

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>% by WT.</u>
Proprietary Liner Side Adhesive	Mixture	18-22
Proprietary Exposed Side Adhesive	Mixture	18-22
Film Carrier	None	8-10
Release Liner	None	46-56

SECTION 4: FIRST AID MEASURES

4.1 First Aid Procedures

- Eye Contact:** No need for first aid is anticipated.
Skin Contact: No need for first aid is anticipated but if symptoms develop, get medical attention.
Inhalation: No need for first aid is anticipated.
If Swallowed: No need for first aid is anticipated.
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SECTION 5: FIRE FIGHTING MEASURES

5.1 Extinguishing Media

Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

5.2 Special Hazards

None inherent in this product.

5.3 Protection of Fire Fighters

Special Fire Fighting Procedures: Wear full protective equipment and a self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: Not applicable. No unusual fire or explosion hazards are anticipated.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Not applicable.

6.2 Environmental precautions

Not applicable.

6.3 Clean-up methods

Not applicable.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for Safe Handling

This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

7.2 Storage

Not applicable.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters

Not applicable.

8.2 Exposure Controls

8.2.1 Engineering Controls

Not applicable.

8.2.3 Personal Protective Equipment (PPE)

Eye/Face Protection

Avoid eye contact.

Skin Protection

Avoid prolonged or repeated skin contact.

Respiratory Protection

Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

General Physical Form	Solid
Odor, Color, Grade	Slight odor
Odor Threshold	Not Applicable
Autoignition Temperature	No Data Available
Flash Point	Not Applicable
Flammable Limits(LEL)	Not Applicable
Flammable Limits(UEL)	Not Applicable
Boiling Point	Not Applicable
Vapor Density	Not Applicable
Vapor Pressure	Not Applicable
Specific Gravity	No Data Available
pH	Not Applicable
Melting Point	No Data Available
Solubility in Water	Nil
Evaporation Rate	Not Applicable
Volatile Organic Compounds	No Data Available
Partition Coefficient: n-octanol/water	No Data Available
Percent Volatile	Not Applicable
VOC Less H₂O & Exempt Solvents	No Data Available
Viscosity	Not Applicable

SECTION 10: STABILITY AND REACTIVITY**10.1 Reactivity**

This material is considered to be non-reactive under normal use conditions.

10.2 Chemical Stability

Stable.

10.3 Possibility of Hazardous Reactions

Hazardous polymerization will not occur.

10.4 Conditions to avoid

None known.

10.5 Materials to avoid

None known.

10.6 Hazardous Decomposition Products

<u>Substance</u>	<u>Condition</u>
Hydrocarbons	During Combustion
Carbon monoxide	During Combustion
Carbon dioxide	During Combustion

Hazardous Decomposition: Under recommended usage conditions, hazardous decomposition products are not expected. Hazardous decomposition products may occur as a result of oxidation, heating, or reaction with another material.

SECTION 11: TOXICOLOGICAL INFORMATION

Please contact the address listed on the first page of the SDS for toxicological information on this material and/or its components.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Ecotoxicological Information

Please contact the address listed on the first page of the SDS for ecological information on this material and/or its components.

12.2 Chemical Fate Information

Please contact the address listed on the first page of the SDS for chemical fate information on this material and/or its components.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal Methods: Reclaim if feasible. If product can't be reclaimed, dispose of waste product in a sanitary landfill. Alternatively, incinerate the waste product in an industrial, commercial, or municipal incinerator.

Since regulations vary, consult applicable regulations or authorities before disposal

SECTION 14: TRANSPORT INFORMATION

For Transport Information, please call 1-631-727-6000

SECTION 15: REGULATORY INFORMATION

15.1 US Federal Regulations

Contact Adchem Corporation for more information.

311/312 Hazard Categories:

Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No Immediate Hazard - No Delayed Hazard - No

15.2 State Regulations

Contact Adchem Corporation for more information.

15.3 Chemical Inventories

This product is an article as defined by TSCA regulations, and is exempt from TSCA Inventory listing requirements.

15.4 International Regulations

Contact Adchem Corporation for more information.

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200.

SECTION 16: OTHER INFORMATION**NFPA Hazard Classification****Health: 0 Flammability: 1 Reactivity: 0 Special Hazards: None**

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel to address the hazards that are presented by short-term, acute exposure to a material under conditions of fire, spill, or similar emergencies. Hazard ratings are primarily based on the inherent physical and toxic properties of the material but also include the toxic properties of combustion or decomposition products that are known to be generated in significant quantities.

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