# Adchem Corporation 1852 Old Country Road Riverhead, NY 11901 (631) 727-6000

## **MATERIAL SAFETY DATA SHEET**

This MSDS complies with 29CFR 1910.1200, The Hazard Communication Standard

PRODUCT INFORMATION: (631) 727-6000

EMERGENCY TELEPHONE NUMBER: (800) 424-9300 24 hours/day

PRODUCT NAME: Adchem 654M-74 Tape

DOCUMENT NUMBER: M1235A-00 DATE PREPARED: March 8, 2012

# **SECTION I- PRODUCT DESCRIPTION**

Two side coated acrylic pressure sensitive adhesive tape on film carrier with paper release liner

### **SECTION II- COMPOSITION**

Composition is provided in % dry weight, unless noted otherwise

<u>Ingredients</u>	CAS No.	Percent
Proprietary Liner Side Adhesive	N/A	19-24
Proprietary Exposed Side Adhesive	N/A	19-24
PET Carrier	N/A	6-8
Release Liner	N/A	45-55

Residual Solvent in adhesive consi	ists of: CAS No.	Percent	ACGIH*	OSHA*
			<u>TWA</u>	<u>PEL</u>
Ethyl Acetate	141-78-6	< 0.1	400	400

<sup>\*</sup> in ppm

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SECTION III- PHYSICAL DATA
Evaporation RateN/A
Vapor PressureN/A
Vapor DensityN/A
Boiling PointN/A
Solubility in waterN/A
ViscosityN/A
Appearanceadhesive films: translucent
Odorcharacteristic slight organic odor
SECTION IV- FIRE AND EXPLOSION DATA
Flash PointN/A
Flammable Limits-% LELN/A
Flammable Limits-% UELN/A
Auto Ignition Temperature>1000° F.
Extinguishing Media: Water, Foam, Carbon Dioxide, Dry Chemical
Special Firefighting Procedures: None known
Unusual Fire and Explosion Hazards: None known
SECTION V- REACTIVITY DATA
StabilityStable
Incompatibility- Materials to Avoidnone known
Hazardous Polymerizationwill not occur
Hazardous Decomposition Productsoxides of carbon, nitrogen
SECTION VI- HEALTH HAZARD DATA
Effects of overexposure:
AcuteN/A
ChronicN/A
Eyes/Mucosa: Irritation to eyes or mucosa not anticipated when proper industrial
handling is observed
Skin: Exposure is not expected to cause skin irritation
N/A not applicable

#### **SECTION VI CONT'D- HEALTH HAZARD DATA**

First Aid:

Skin: No adverse effects anticipated when proper handling and safety precautions are observed

Eyes: Wash with water for 5 minutes. If necessary, consult a physician

Ingestion: No adverse effects anticipated when proper handling and safety precautions

are observed

Inhalation: No adverse effects anticipated by this route of exposure

### SECTION VII- RECOMMENDATIONS FOR PERSONAL PROTECTIVE EQUIPMENT

Exposure Guidelines: None established at this time Conditions under which PPE is normally recommended:

Clothing Requirements: None Glove Requirements: None Wash Requirements: None

Skin Protection: No special requirements should be necessary Eye Protection: No special requirements should be necessary

Respiratory Protection: No special requirements should be necessary Ventilation Protection: No special requirements should be necessary

### **SECTION VIII- SAFE HANDLING AND USE**

Hygienic Practices: Keep areas clean to avoid contamination of product Waste Disposal: Dispose of material only in accordance with local, State, and Federal rules and regulations

## **SECTION IX- OTHER COMMENTS**

This document is prepared pursuant to 29 CFR 1910.1200, the OSHA Hazard Communication Standard. This product has been determined to be an article under the definitions included in the OSHA Hazard Communication Standard(29 CFR 1910.1200) and SARA Title III Section 313(40 CFR 372.3). All information is believed to be reliable. It is the user's responsibility to determine the safety, toxicity and suitability of the product for his own use as described herein. Since the actual use is beyond Adchem's control, no guarantee, expressed or implied, is made by Adchem in its use, nor does Adchem assume any liability arising out of use by others of the product referred to herein.