Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1910,1200. Standard must be
consulted for specific requirements.

U.S Department of Labor
Occupational Safety and Health Admin.
(Non-Mandatory Form)
Form Approved

IDENTITY (As used on Label and List) ACA-10-110	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
Section I	
Manufacturers Name Akron Coating & Adhesives, Inc.	Emergency Telephone Number (330)724-4716 Day (330)329-0098 Night
Address (Number, Street, City, State, Zip Code) .	Telephone Number for Information (330)724-4716
365 Stanton Ave	Date Prepared 03/22/00
Akron, OH 44301	Signature of Preparer (*optional*)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(S))	OSHA PEL	ACGIH TLV	Other limits (recommended)	% (*Optional*)
ISOPROPYL ALCOHOL 11%				

Product is a stable high molecular weight polymer solution in water. The solids content is 50 % ± 5%

HMIS HAZARD RATING: HEALTH 2 FIRE 1 REACTIVITY 0

Section III — Physical/Chemical Characteristics

Boiling Point °F/°C	212/100	Specific Gravity (H_2O = 1)	1
Vapor Pressure (mm Hg.)	Of water	Melting Point	N/A
Vapor Density (AIR = 1)	Of water	Evaporation Rate (Butyl Acetate = 1)	Of water

Solubility in Water Soluble

Appearance and Odor Milky Slight Alcohol Smell

Section IV — Fire and Explosion Data

Flash Point (Method Used) NONE (Cleveland Closed Cup)	Flammable Limits % VOLUME IN AIR	LEL N/A	UEL N/A

Extinguishing Media USE METHOD NECESSARY TO FIGHT PRIMARY SOURCE OF FIRE

Special Fire Fighting Procedures CONTAINERS EXPOSED TO INTENSE HEAT FROM FIRES SHOULD BE COOLED WITH WATER TO PREVENT VAPOR PRESSURE BUILD UP.

Unusual Fire and Explosion Hazards CONTAINER MAY BURST IN HEAT OF FIRE DUE TO VAPOR PRESSURE BUILD UP.

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid

	Stable	x	
Incompatibility (Materials to Avoid) NONE			
Hazardous Decomposition or Byproducts NONE			
Hazardous Polymerization	May Occur		Conditions to Avoid N/A
	Will Not Occur	x	

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? SLIGHT Skin? SLIGHT Ingestion? NOT A NORMAL ROUTE

Health Hazards (Acute and Chromic) EXPOSURE IS MOST LIKELY TO OCCUR BY CONTACT WITH THE SKIN.

NO HARMFUL EFFECTS ARE ANTICIPATED FROM ROUTINE EXPOSURE.

Carcinogenicity: 0 NTP? IARC Monographs? OSHA Regulated? NO

NONE

Signs and symptoms of Exposure: EXPOSURE TO VAPOR MAY CAUSE EYE AND UPPER RESPIRATORY TRACT

IRRITATION. INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION AND BLINDNESS. SKIN CONTACT

Medical Conditions Generally Aggravated by Exposure MAY CAUSE SLIGHT SKIN IRRITATION. MAY PROVOKE ASTHMATIC RESPONSE

IN PERSONS WHO ARE SENSITIVE TO AIRWAY IRRITANTS

Emergency and First Aid Procedures

EYE CONTACT: HOLDING THE LIDS APART, FLUSH CONTAMINATED EYES WITH A GENTLE STREAM OF WATER

FOR 15 MINUTES. IF IRRITATION OR REDNESS DEVELOP AND PERSIST, SEEK IMMEDIATE

MEDICAL ATTENTION.

SKIN CONTACT: REMOVE CONTAMINATED CLOTHING AND CLEANSE SKIN THOROUGHLY WITH

SOAP AND WATER. SEEK MEDICAL ATTENTION IF IRRITATION, SWELLING, BLISTERING,

OR REDNESS DEVELOP AND PERSIST

INHALATION: NO FIRST AID IS NORMALLY REQUIRED. HOWEVER, SEEK MEDICAL ADVICE IF

ANY UNUSUAL SYMPTOMS DEVELOP

INGESTION: DRINK TWO OR THREE CUPS OF MILK, FRUIT JUICE OR WATER TO DILUTE.

IF ANY SYMPTOMS DEVELOP SEEK MEDICAL ADVISE.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN FOR SALVAGE OR DISPOSAL

Waste Disposal Method DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE OR LOCAL LAWS.

Precautions to Be Taken in Handling and Storing	STORE IN A SECURE AREA TO PREVENT CONTAINER DAMAGE. DO NOT FREEZE
Other Precautions	**DO NOT FREEZE**

Section VIII — Control Measures

Respiratory Protection (Specify Type)	GENERALLY UNNECESSARY		
Ventilation	Local Exhaust	RECOMMENDED	Special N/A
	Mechanical (General)	N/A	Other N/A
Protective Gloves	NEOPRENE, LATEX, POLYETHYLENE	Eye Protection	FACE SHIELD OR SPLASH GUARD
Other Protective Clothing or Equipment	PROTECTIVE CLOTHING IS ADVISED AS ARE GOOD HANDLING PRACTICES		
Work/Hygienic Practices	THE AVAILABILITY OF EYE WASHES AND SAFETY SHOWERS IN WORK AREAS IS RECOMMENDED		