

Occupational Safety and Health Admin.
(Non-Mandatory Form)
Form Approved

consulted for specific requirements.

IDENTITY (As used on Label and List) ACA-30-100		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)376-5418 Night	
Address (Number, Street, City, State, Zip Code)		Telephone Number for Information (330)724-4716	
365 Stanton Ave		Date Prepared May 13, 2004	
Akron, OH 44301		Signature of Preparer (optional)	
Section II — Hazardous Ingredients/Identity Information			
Product is a stable high molecular weight polymer dispersion in water.			
Hazardous Components	CAS #	Exposure Limit	Concentration
Butyl Cellosolve	111-76-2	25 ppm-TWAS(Skin)	1.9% to 2.7%
		Values from OSHA 29 CFR 1910.1000	
HMIS HAZARD RATING: HEALTH 2 FIRE 1 REACTIVITY 0			
Section III — Physical/Chemical Characteristics			
Boiling Point °F/°C	212/100	Specific Gravity (H ₂ O = 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 Tan, slightly sweet odor			
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 Carbon Monoxide			
Hazardous Polymerization	May Occur		Conditions to Avoid Strong oxidizing agents
	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 Chronic) EXPOSURE IS MOST LIKELY TO OCCUR BY CONTACT WITH THE SKIN.			
NO HARMFUL EFFECTS ARE ANTICIPATED FROM ROUTINE EXPOSURE.			
Carcinogenicity:	Not a carcinogen	NTP? NO	IARC Monographs? NO
			OSHA Regulated? NO
Signs and symptoms of Exposure: EXPOSURE TO VAPOR MAY CAUSE EYE AND UPPER RESPIRATORY TRACT IRRITATION.			
INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION. PROLONGED SKIN CONTACT MAY CAUSE RASH			
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