

MATERIAL SAFETY DATA SHEET

(Essentially similar to U.S. Department of Labor Form OSHA 174)

Identity:	Chemical Family:
KAY® Multipurpose Cleaner	Synthetic Detergent

#### SECTION I

Manufacturer: Address:	Kay Chemical Company 8300 Capital Drive Greensboro, NC 27409 USA	Emergency Medical Telephone #: (800)304-0824 or call collect 0(303)592-1709 (24 hours) Telephone # for Other Info: (800)333-4300 (USA or Canada) or (336)668-7290 Date Prepared: March 27, 2000
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#### SECTION II - Hazardous Ingredients/Identity Information (Hazardous Ingredients as Defined by OSHA, 29 CFR 1910.1200)

Hazardous Components	CAS #	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
Anionic surfactants	U.I.	U.I.	U.I.	N.A.

This mixture, when tested as a whole, is considered an eye irritant within the meaning of OSHA Hazard Communication Standard.

#### SECTION III - Physical/Chemical Characteristics

Boiling Point:	>212°	Specific Gravity (Water=1):	1.026	
Vapor Pressure (mm Hg.):	N.A.	Melting Point:	N.A.	
Vapor Density (AIR=1):	>1	Evaporation Rate:	<1	
Solubility in Water:	Complete	(Butyl Acetate=1)		
Appearance and Odor:	Clear, yellow liquid; lemon odor			
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#### SECTION IV - Fire and Explosion Hazard Data

Flash Point(TCC)	>300°		Flammable Limits % by Vol	LEL: N.A.	UEL: N.A.
Extinguishing Media:		Carbon dioxide, dry chemical, or water			
Special Fire Fighting Procedures:		None			
Unusual Fire and Explosion Hazards:		Decomposition products include: oxides of carbon			

# SECTION V - Reactivity Data

Stability	Unstable:		Conditions to Avoid:	None
	Stable:	Х		
1 5 (		None None		
Hazardous Polymerization	May Occur:		Conditions to Avoid:	None
	Will Not Occur:	Х		



Identity:

#### KAY® Multipurpose Cleaner

## SECTION VI - Health Hazard Data

Primary Route(s) of Entry:	SKIN()	EYES (X)	INGESTION ( )	INHALATION ( )
Health Hazards (Acute and Chronic):	Acute Chron			
Signs and Symptoms of Exposure:	Signs and Symptoms of Exposure:Eyes: Direct eye contact with concentrate material can cause irritation, tearing, redness, and temporary blurred vision.Ingestion:Can result in nausea, diarrhea, and mucosal and gastric irritation.Skin:Generally mild and safe to skin.			
Carcinogenicity:	NTP	? No IAF	C Monographs? No	OSHA Regulated? No
Medical Conditions - Generally Aggravated by Exposure: None known.				
Emergency and First Aid Procedures:	Eyes: Skin: If Sw	irritation persists.		tation occurs.

## SECTION VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Mate	trial is Released or Spilled: Use absorbent, then mop with water and dispose of as set forth below.		
Waste Disposal Method: Product is biodegradable. If permitted, flush down acceptable sewer or dispose of at landfill. Dispose of in accordance with all applicable regulations.			
Precautions to be Taken in Handling and Storing: No unusual precautions necessary.			
Other Precautions:	Do not mix with any other chemicals unless recommended by Kay Chemical Company.		

## SECTION VIII - Special Protection Information

	n (Specify Type): Not re	equired with normal usage.			
Ventilation	Local Exhaust:	Not required		Special:	None
	Mech.(General):	Not required		Other:	None
Protective Gloves: Not required with normal usage.			Eye Pro	tection:	Not required with normal usage.
Other Protective Clothing or Equipment: Not required with normal usage.					

## SECTION IX - State Right-To-Know Information

The specific chemical identity of this product is being withheld as a proprietary trade secret.

#### N.A. = Not Applicable

U.I. = Unavailable Information

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