

MATERIAL SAFETY DATA SHEET

SECTION I

MANUFACTURER'S NAME THE ANDERSON COMPANY		EMERGENCY TELEPHONE NO. (219) 872-5150	STOCK NO. 85-001
ADDRESS (Number, Street, City, State, and ZIP Code) 402 ROYAL ROAD, MICHIGAN CITY, INDIANA 46360			85-002
CHEMICAL NAME AND SYNONYMS HAND CLEANSER		TRADE NAME AND SYNONYMS	85-005
CHEMICAL FAMILY SOAP POWDER	FORMULA POWDERED BLEND		85-025
			85-050
			85-100
			85-250

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Unit)	ALLOYS AND METALLIC COATINGS	%	TLV (Unit)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Unit)
POWDERED BLEND OF SOAP, EMOLLIENTS, WATER CONDITIONERS, MINERAL THICKENERS AND MINERAL ABRASIVES.					NON-TOXIC
IT CONTAINS NO PHOSPHOROUS NOR PHOSPHATES.					

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)		SPECIFIC GRAVITY (H ₂ O=1)	APPARENT	0.7
VAPOR PRESSURE (mm Hg.)		PERCENT VOLATILE BY VOLUME (%)	LESS THAN	0.5
VAPOR DENSITY (AIR=1)		EVAPORATION RATE		
SOLUBILITY IN WATER	40%			
APPEARANCE AND ODOR	FREE FLOWING POWDER - CHARACTERISTIC SOAP ODOR			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	NONFLAMMABLE	FLAMMABLE LIMITS	Low	High
EXTINGUISHING MEDIA				
SPECIAL FIRE FIGHTING PROCEDURES				
UNUSUAL FIRE AND EXPLOSION HAZARDS	SEVERE AGITATION IN A CONFINED SPACE MAY PRODUCE AN EXPLOSIVE DUST.			

SECTION V - HEALTH HAZARD DATATHRESHOLD LIMIT VALUE **NONTOXIC**EFFECTS OF OVEREXPOSURE **IRRITATION TO EYES AND MUCOUS MEMBRANES**EMERGENCY AND FIRST AID PROCEDURES **FLUSH EYES WITH WATER; GET ADEQUATE
VENTILATION; GET MEDICAL ATTENTION****SECTION VI - REACTIVITY DATA**

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	

INCOMPATABILITY *(Materials to avoid)*

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

SECTION VII - SPILL OR LEAK PROCEDURESSTEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED **SWEEP OR FLUSH WITH WATER**WASTE DISPOSAL METHOD **TRASH RECEPTACLE OR FLUSH DOWN SEWER****SECTION VIII - SPECIAL PROTECTION INFORMATION**RESPIRATORY PROTECTION *(Specify type)* **NONE**

VENTILATION	LOCAL EXHAUST	NONE	SPECIAL
	MECHANICAL <i>(General)</i>	NONE	OTHER

PROTECTIVE GLOVES **NONE** EYE PROTECTION **NONE**OTHER PROTECTIVE EQUIPMENT **USE RESPIRATOR AND SAFETY GOGGLES IF THE PRODUCT IS SEVERELY AGITATED****SECTION IX - SPECIAL PRECAUTIONS**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING **AVOID SEVERE AGITATION SUCH AS
DUMPING OR BLOWING IN A CONFINED SPACE.**

OTHER PRECAUTIONS