

Manufacturer of Precision Tools and Equipment

PAGE 1

MANUFACTURE INFORMATION

GROBET FILE CO. OF AMERICA, INC.

750 WASHINGTON AVE. EMERGENCY PHONE.....: 800-255-3924 CARLSTADT, NJ 07072 PREPARATION/REVISION DATE: 12/08/97

TRADE NAME/SYNONYMS...: WAX KLEEN - 4 OZ

CHEMICAL NAME/SYNONYMS: CHEMICAL FAMILY....: FORMULA....:

PRODUCT CODE..... 21.0806

************************** HAZARDOUS INGREDIENTS *******************

DOES PRODUCT CONTAIN HAZARDOUS INGREDIENTS? (Y,N,N/A,N/I) : N

DOES PRODUCT CONTAIN CARCINOGENS (NTP, IARC, OR OSHA)? (Y,N,N/A,N/I): N

HEALTH EFFECTS (ACUTE AND CHRONIC)

INHALATION NOT CONSIDERED HARMFUL: CORROSIVE TO EYES, INGESTION MAY CAUSE NAU SEA, VOMITING OR DIARRHEA. IRRITANT TO SKIN BUT NO CHRONIC EFFECTS IDENTIFIED TION: DO NOT INDUCE VOMITING. DRINK LARGE VOLUME OF MILK OR WATER. GET IMMEDI ATE MEDICAL ATTENTION.

PRIMARY ROUTES OF ENTRY SKIN AND INGESTION.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

NONE IDENTIFIED.

SKIN - BELIEVED TO BE <.0.5/8.0 (RABBIT) NO APPRECIABLE EFFECT

ORAL - BELIEVED TO BE >5 G/KG (RAT); PRACTICALLY NON-TOXIC

INHALATION - N.D.

DERMAL - BELIEVED TO BE >3 G/KG (RABBIT) PACTICALLY NON TOXIC OTHER - N.D.

EMERGENCY FIRST AID PROCEDURES

EYES - FLUSH EYES W/WATER FOR 15 MIN. SKIN: WASH W/WATER FOR 15 MIN. INHALAT-SKIN - WASH EXPOSED AREAS WITH SOAP AND WATER.

INGESTION - NON CONSIDERED NECESSARY

INHALATION - IF IRRITATION OR DROWSINESS OCCURS, REMOVE TO FRESH AIR. OTHER - NONE

***************************** CHEMICAL DATA *********************



Manufa	cturer c	of Precision Tools and Equipment			
	@100C	SPECIFIC GRAVITY(WATER=1) PERCENT VOLATILE BY VOLUME(%) EVAP RATE(1		.88 N.D. 1	2
SOLUBILITY IN WATER E	MULSIF	TIES			
APPEARANCE AND ODOR INFORMATION ORANGE COLOR WITH FRESH CITRUS FRAGRANCE.					

FLASH POINT (METHOD USED)	115 F	F OCM FLAMMABLE LIMITS-LEL= .7	UEL=	6.1	
EXTINGUISHING MEDIA DRY POWDER, FOAM, CARBON DIOXIDE. OF NITGROGEN AND SULFUR.					
DRY CHEMICAL, FOAM OR CAR WATER TO COOL FIRE-EXPOSE	MAY SE BON DI D CONT	PREAD FLAME. CLASS B FIRE PROCEDU COXIDE. WATER OR FOAM MAY CAUSE CAINERS. IF A LEAK OR SPILL HAS C VAPORS AND TO PROVIDE PROTECTION	FROTHIN	NITED,	U

UNUSUAL FIRE AND EXPLOSION HAZARDS KEEP AWAY FROM SPARKS AND OPEN FLAME.

INCOMPATIBILITY (MATERIALS TO AVOID)
STRONG OXIDIZING AGENTS, FLAME, ELEVATED TEMPERATURES.

HAZARDOUS DECOMPOSITION PRODUCTS UNKNOWN OTHER THAN OXIDES OF CARBON.

WILL HAZARDOUS POLYMERIZATION OCCUR YES.

CONDITIONS TO AVOID/POLYMERIZATION

AVOID POLYMERIZATION CATALYSTS SUCH AS ALUMINUM CHLORIDE.

IS THE PRODUCT STABLE STABLE.



Manufacturer of Precision Tools and Equipment

PAGE 3 CONDITIONS TO AVOID/STABILITY STRONG OXIDIZING AGENTS, FLAME AND ELEVATED TEMPERATURES. STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED ABSORB ON INERT MATERIAL AND COLLECTIN SUITABLE CONTAINERS FOR DISPOSAL.SPILL S MAY DILUTED 1:20 W/WATER AND WASHED DOWN SANITARY SEWERS. WASTE DISPOSAL METHOD DISPOSE OF IN ACCORDANCE WITH ALL LOCAL STATE AND FEDERAL REGULATIONS. ****************** EXPOSURE CONTROL INFORMATION ***************** VENTILATION LOCAL EXHAUST SHOULD BE ADEQUATE MECHANICAL (GEN) N/A SPECIAL..... N/A OTHER..... N/A RESPIRATORY PROTECTION NOT NORMALLY REQUIRED. IF VAPOR LEVEL BECOMES HIGH, USE SELF CONTAINED MASK. PROTECTIVE GLOVES CHEMICAL RESISTANT. OTHER PROTECTIVE EQUIPMENT USUALLY NOT NEEDED. OTHER ENGINEERING CONTROLS N/AWORK PRACTICES DO NOT EAT, DRINK OR SMOKE IN WORK AREA. WASH HANDS AFTER HANDLING. HYGENIC PRACTICES SAME AS ABOVE LAUNDERING OR DRY CLEANING SOILED WORK CLOTHING AT LEAST WEEKLY. ************************* SPECIAL PRECAUTIONS ********************

STORE IN ORIGINAL SHIPPING CONTAINERS. KEEP CLOSED WHEN NOT IN USE. SHELF

MAINTENANCE PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

LIFE 1 YEAR. PROTECT FROM EXTREME HEAT AND COLD.



Manufacturer of Precision Tools and Equipment

PAGE

4

N/A

OTHER PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. READ AND FOLLOW LABEL DIRECTIONS. DO NOT ALLOW FISH OR WILDLIFE TO BE DIRECTLY EXPOSED.

OTHER COMMENTS

NO CRITICAL MATERIALS PRESENT

THE INFORMATION HEREIN IS GIVEN IN GOOD FAITH. NO WARRANTY, EXPRESS OR IMPLIED IS MADE.