## MATERIAL SAFETY DATA SHEET

ST. LOUIS, MO 9225 WATSON INDUSTRIAL PARK CAMIE CAMPBELL 63126

> INFORMATION TELEPHONE NO.: 314-968-3222

PREPARATION DATE: 07/29/91 REPLACES DATE: 06/03/91

EMERGENCY TELEPHONE NO.: PREPARER: JLM 800-424-9300

CAMIE 100 HEAVY DUTY SILICONE MOLD RELBASE SECTION I - PRODUCT IDENTIFICATION 01/24:11/10 

FCR0100

CHENICAL NAME CAS HUMBER SECTION II - HAZARDOUS INGREDIENTS 풀 (MAL-A71) (TLY-STEL) (TLY-CRILLING) NATION WHE 20C CARCINGEN 313 EXPOSURE LIMITS OCCUPATIONAL DESIG- PRESSURE SUSPECTED VAPOR KNOWN OR

PROPANE [SOBUTANB ETROLBUM NAPHTHA 75-28-5 74-98-6 64742-89-8 222 ŧ 1000 ppm 800 ppm NO INFO 종종종 3 3 3 **5 5** 5 1603.2 5688.6 128.0

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N.A. - NOT APPLICABLE

BOILING RANGE -44- 100 F

VOLATILE BY WEIGHT: APPEARANCE CLEAR LIQUID MI LD 96.0% 97.4%

SECTION III - PHYSICAL DATA

EVAPORATION VAPOR DENSITY RATE: IS HEAVIER THAN AIR IS FASTER THAN BUTY ACETATE

BUTYL

PRODUCT DENSITY : NEGLIGIBLE 5.4 LBS./GAL. (US)

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION:

OSHA - FLAMMABLE LIQUID - CLASS IA DOT - CONSUMER COMMODITY ORM-D

(PENSKY-MARTENS CLOSED CUP) FLASH POINT: -156 F UEL: 9.5 5

EXTINGUISHING MEDIA: 累 CHEMICAL CARBON DIOXIDE FOAM

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	SECTION IV - FIRE AND EXPLOSION HAZARD DATA		FCR0100 - 07/29/91
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UNUSUAL FIRE AND EXPLOSION HAZARDS: VAPORS ARE HEAVIER THAN AIR AND TRAVEL ALONG THE GROUND OR MAY BE MOVED BY VENTILATION AND IGNITED BY IGNITION SOURCES AT LOCATIONS DISTANT FROM MATERIAL HANDLING POINT; ALL 5 GAL PAILS AND LARGER SHOULD BE GROUNDED AND/OR BONDED DURING MATERIAL TRANSFERRAL, FOR AEROSOL PRODUCTS - EXPOSURE TO TEMPERATURES OVER 130F MAY CAUSE CONTAINERS TO BURST, RELEASING HIGHLY FLAMMABLE GAS.

PACEPIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE WHEN FIGHTING FIRES. SPECIAL FIREFIGHTING PROCEDULES: WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL

SECTION V - HEALTH HAZARD DATA 

BLURRED VISION. SKIN CONTACT PROLONGED OR REPEATED CONTACT CAN CAUSE MODERATE IREDEFATTING, DERMATITIS, INHALATION: EXCESSIVE INHALATION OF VAPORS CAN CAUSE MASAL RESPIRATORY IRRITATION, DIZZ NESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, POSSIBLE UNCONSCIOUSNESS, AND EVEN AS EFFECTS OF OVER EXPOSURE: EYE CONTACT: HYXIATION. CAN CAUSE SEVERE IRRITATION, REDNESS, MODERATE IRRITATION TEARING,

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: NONE KNOWN

SEC

PRIMARY ROUTE(S) OF ENTRY: INHALATION DERMAL

AND WATER. REMOVE CONTAMINATED CLOTHING. LAUNDER CONTAMINATED CLOTHING BEFORE RE-USE. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. EYE CONTACT: FLUSH WITH LARGE AMOUNTS OF WATER, LIFTING UPPER AND LOWER LIDS OCCASIONALLY, GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GIVE TWO GLASSES OF WATER IF CONSCIOUS. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. GET IMMEDIATE MEDICAL ATTENTION. INHALATION: REMOVE INDIVIDUAL TO FRESH AIR. IF BREATHING IS DEFFICULT, ADMINISTER OXYGEN. GIVE ARTIFICIAL RESPIRATION IF EMERGENCY AND FIRST AID PROCÉDURES: SKIN CONTACT: THOROUGHLY WASH EXPOSED AREA WITH SOAP BREATHING HAS STOPPED. KEEP HERSON WARM, QUIET. GET MEDICAL ATTENTION

SECTION VI - REACTIVITY DATA 

STABILITY: THIS PRODUCT IS STABLE UNDER NORMAL STORAGE CONDITIONS

HAZARDOUS POLYMERIZATION: WIEL NOT OCCUR UNDER NORMAL CONDITIONS

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE AND CARBON DIOXIDE. VARIOUS

CONDITIONS TO AVOID: HEAT, SPARKS, WELDING ARCS, OPEN FLAME, AND STATIC ELECTRICITY.

INCOMPATABILITY: OXIDIZING AGENTS.

SECTION VII - SPILL OR LEAK PROCEDURES 

& VENTILATE AREA. PERSONS NOT PROPERLY EQUIPPED SHOULD BE EXCLUDED FROM AREA. STOP SPILL AT SOURCE -PREVENT SPREADING, AVOID INHALATION OF VAPORS. AVOID SKIN CONTACT WITH LIQUID. SOAK UP ON ABSORBENT MATERIAL AND PLACE INTO CONTAINER FOR DISPOSAL HER BY ACCURATE

PERSONAL PROTECTION: X	HEALTH: 1 FLAMMABILITY: 4 REACTIVITY: 0
	SECTION X - HMIS RATINGS
DOUS WHEN EMPTIED, SINCE DILE). ALL HAZARD PRECAUTIONS DING TORCH. INTENTIONAL MISUSE BE HARMFUL OR FATAL.	OTHER PRECAUTIONS: CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID, AND/OR SOLID). ALL GIVEN MUST BE OBSERVED. DO NOT FLAME CUT, BRAZE, OR USE WELDING TOBCH BY DELIBERATELY CONCENTRATING AND INHALING THIS PRODUCT MAY BE HARMFU
IT IS RECOMMENDED THAT THIS MATERIAL BE AY FROM HEAT SOURCES, OPEN FLAME, SPARKS. SUNLIGHT. DO NOT TRANSFER TO UNMARKED PUNCTURE, INCIPERATE, OR PLACE AEROSOL	PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: IT IS RECOMMENDED THAT STORED IN A COOL, DRY, VENTILATED AREA. KEEP AWAY FROM HEAT SOURCES, OPEN DO NOT STORE ABOVE 120F. DO NOT STORE IN DIRECT SUNLIGHT. DO NOT TRANSFER CONTAINERS, KEEP FROM REACH OF CHILDREN. DO NOT PUNCTURE, INCIDERATE, OR PRODUCT CONTAINERS IN COMPACTORS.
	SECTION IX - SPECIAL PRECAUTIONS
N DESIGNATED AREA	E EATING OR SMOKING.
SKIN CONTACT, WEAR	OTHER PROTECTIVE EQUIPMENT: TO PREVENT REPEATED OR PROLONGED SIMPERVIOUS CLOTHING AND BOOTS.
ARE ADVISED, HOMEVER, OSHA NSULT YOUR SAFETY EQUIPMENT	EYE PROTECTION: OSHA APPROVED CHEMICAL SPLASH GOGGLES ARE ADVIREGULATIONS ALSO PERMIT OTHER TYPE SAFETY GLASSES. (CONSULT YOU SUPPLIER)
NEOPRENE	PROTECTIVE GLOVES: WEAR RESISTANT GLOVES SUCH AS: PVC/NITRILE,
AND/OR LOCAL EXHAUST)	VENTILATION: PROVIDE SUFFICIENT MECHANICAL VENTILATION (GENERAL VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).
RODUCT OR ANY COMPONENT IS ADVISED IN ABSENCE OF PROPER NIOSH/MSHA RESPIRATORS (NEGATIVE EQUIPMENT SUPPLIER. ENGINEERING EXPOSURE.	RESPIRATORY PROTECTION: IF WORKPLACE EXPOSURE LIMITS OF PRODUCT OR ANY COMPONENT EXCEEDED, A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IN ABSENCE OF ENVIRONMENTAL CONTROL. OSHA REGULATIONS ALSO PERMIT OTHER NIOSH/MSHA RESPIRATORS PRESSURE TYPE) UNDER SPECIFIED CONDITIONS. SEE YOUR SAFETY EQUIPMENT SUPPLIER. EIGH ADMINISTRATIVE CONTROLS SHOULD BE INPLEMENTED TO REDUCE EXPOSURE.
	SECTION VIII - SAFE HANDLING AND USE INFORMATION
STATE AND FEDERAL	CCORDANCE WITH ALL LO
	FOR FLAMMABLE MATERIALS.
	SECTION VII - SE
PAGE 3	FCR0100 - 07/29/91

DISCLOSURE: THE INFORMATION ON THIS DATA SHEET REPRESENTS OUR CURRENT DATA AND IS BELIEVED TO BE ACCURATE BUT IS NOT MARRANTED WHETBER ORIGINATING WITH THE COMPANY OR NOT. ANY USE OF THIS PRODUCT WHICH IS NOT IN COMPORMANCE WITH THIS DATA SHEET OR WHICH LEVOLVES THE USE OF THES PRODUCT IN COMBINATION WITH ANY OTHER PRODUCT OR ANY OTHER PROCESS IS THE RESPONSIBILITY OF THE USER.

	E 3 FCR0100 - 07/29/91
	PAGE