KLEAN-STRIP GILLESPIE KWIK DUFFY'S EL PICO P&D MATERIAL SAFETY DATA SHEET DATE PRINTED: 8/08/2001 00000000 MSDS SOLUTIONS PAGE MSDS NO. 1640 \_\_\_\_\_ SECTION 1. CHEMICAL PRODUCT AND COMPANY INFORMATION MANUFACTURERS NAME ADDRESS 2105 Channel Ave. W.M. BARR & COMPANY, INC. Memphis, TN 38113 USA EMERGENCY CONTACT EMERGENCY TELEPHONE #1 W.M. Barr Technical Services 901-775-0100 EMERGENCY INFORMATION See Section 5 for additional Emergency Information CHEMICAL FORMULA **INVENTORY ITEM #** 1640 OAC18 PRODUCT NAME KLEAN-STRIP ACETONE REVISION DATE REVISED BY W.M. Barr Technical Services 10/14/1993 \_\_\_\_\_ SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS \_\_\_\_\_ CARCINOGENICITY PERCENT CAS# NTP ACGIH OSHA IARC SUBSTANCE DESCRIPTION 95-100 67-64-1 N N N N ACETONE SECTION 3. REGULATORY INFORMATION EXPOSURE LIMITS/REGULATORY INFORMATION TWA STEL CEIL SKIN PEL REG.AGCY U/M SUBSTANCE DESCRIPTION ACGIH PPM 500.00 750.00 N/E N OSHA PPM N/E N/E N/E N N/E ACETONE 1000.00 ADDITIONAL REGULATORY INFO The time weighted average (TWA) value described herein is a threshold limit value (TLV) as established by ACGIH. The permissible exposure limit (PEL) is a value established by OSHA. CALIFORNIA (PROPOSITION #65) Ingredients in this product are not listed on California's Prop 65 list: "Chemicals Known to the State to Cause Cancer or Reproductive Toxicity." SEC. 313 SUPPLIER NOTIFICATION The following information must be included in all MSDS that are copied and distributed for this material. This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40CFR 372):

SUBSTANCE DESCRIPTION	PERCENT BY WEIGHT	CAS#
	(UPPER LIMIT)	
ACETONE	100	67-64-1

KLEAN-STRIP GILLESPIE KWIK DUFFY'S EL PICO D&D MATERIAL SAFETY DATA SHEET DATE PRINTED: 8/08/2001 PAGE 00000000 MSDS SOLUTIONS MSDS NO. 1640 ------SECTION 3. REGULATORY INFORMATION (CONTINUED) \_\_\_\_\_ CLEAN AIR ACT This formula contains no known ozone depleting chemicals. HAZARD COMMUNICATION STANDARD This document is prepared in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200). This MSDS contains thirteen (13) sections. \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* The following effects and/or symptoms are not expected to be experienced by persons who use this product properly and according to ALL instructions, precautions, and warnings; however, should the product user experience ANY questionable effects or symptoms, the product user should immediately seek medical attention. -----\_\_\_\_\_ SECTION 4. HAZARDS IDENTIFICATION INHALATION ACUTE EXPOSURE EFFECTS Vapor harmful. May cause dizziness, headache, watering of eyes, irritation of respiratory tract, drowsiness, nausea, and numbness in fingers, arms and legs. SKIN CONTACT ACUTE EXPOSURE EFFECTS May cause drying of skin, and numbness in fingers and arms. Liquid is absorbed readily. EYE CONTACT ACUTE EXPOSURE EFFECTS This material is an eye irritant. INGESTION ACUTE EXPOSURE EFFECTS Harmful if swallowed. May cause dizziness, headache, nausea, and irritation of mouth, throat and stomach. CHRONIC EXPOSURE EFFECTS Reports have associated repeated and prolonged overexposure to solvents with neurological and other physiological damage. May cause weakness, fatigue, skin irritation, and numbness in hands and feet. MEDICAL CONDITIONS AGGRAVATED None known. PRIMARY ROUTE OF EXPOSURE Inhalation, ingestion, and dermal. SECTION 5. FIRST AID MEASURES INHALATION If user experiences breathing difficulty, move to air free of vapors. Administer oxygen or artificial respiration until medical assistance can be rendered. SKIN CONTACT Wash with soap and water. EYE CONTACT Flush with large quantities of water for at least 15 minutes and seek immediate medical attention. INGESTION Call your poison control center, hospital emergency room, or physician immediately for instructions.

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S	ECTION 5. (C	FIRST AID MEASU ONTINUED)	RES	
NOTE TO PHYSICIAN This formula is regist Call your local poison	ered with P	OISINDEX.	information.	
SEC	TION 6. F	IRE FIGHTING MEAS	SURES	
HAZARD RATING SOURCE	HMIS	NFPA		
HEALTH	2	1		
FLAMMABILITY	3	3		
REACTIVITY	0	0		
OTHER	G	NA		
FLASH METHOD TCC				
FLASH POINT .00 F -17.	77 C			
LOWER EXPLOSION LIMIT 2.60				
GENERAL COMMENTS OSHA FLAMMABILITY: Cla	lss IB			
EXTINGUISHING METHOD Use carbon dioxide, dr	y powder, o	r foam.		
FIRE FIGHTING PROCEDUR Self-contained respira fire fighters fighting containers exposed to prevent pressure build have been exposed to i	tory protec fires in b fire should l-up. Stay	uildings or conf: be kept cool wit away from heads (	ined areas. Stor h water spray t	.o <sup>_</sup>
FIRE AND EXPLOSION HAZ DANGERI EXTREMELY FLAM ALL OTHER SOURCES OF I IGNITE EXPLOSIVELY.	MABLE. KEEP			AND
Do not smoke. Extingui stoves, heaters, elect during use and until a electricity that may b sources.	ric motors	and all other source gone. Beware (	irces of ignitic of static	n
SECTION 7. ACCIDENTAL RELEASE MEASURES				
CLEAN~UP Keep unnecessary peopl Stay upwind, out of lo entering. Shut off ic	w areas, an	late hazard area d ventilate close ces; keep flares	ed spaces before	9

Stay upwind, out of low areas, and ventilate closed spaces before entering. Shut off ignition sources; keep flares, smoking or flames out of hazard area. SMALL SPILLS: take up liquid with sand, earth or other noncombustible absorbent material and place in a plastic container where applicable. LARGE SPILLS: dike far ahead of spill for later disposal.

For transportation related spills contact Chemtrec at 1-800-424-9300 for emergency assistance.

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DATE PRINTED: 00000000	MSDS SOLUTIONS	PAGE MSDS NO.	1640
	SECTION 7. ACCIDENTAL REI (CONTINUED)	LEASE MEASURES	
WASTE DISPOSAL Dispose in acc regulations.	ordance with applicable local,	, state and federal	
	<b>SECTION &amp; HANDLING AN</b>	ND STORAGE	*****
STORAGE Keep container	tightly closed when not in us not store near flames or at e	se. Store in a cool,	
use. Since emp warnings even	all cautions and directions o by container retains residue, after container is empty. Disp all regulations. Do not reuse	follow all label pose of empty container this container.	
	SECTION 9. TRANSPORT	INFORMATION	
Department.	ormation, contact W.M. Barr Te	PERSONAL PROTECTION	
VENTILATION PR Use only with Open all windo moving fresh a you experience		nt build-up of vapors. a cross ventilation of strong odor is noticed nausea, or eye-watering	or
with adequate designed to pr where engineer tained and pro	ROTECTION colled work place and other req ventilation under engineered a cevent exceeding appropriate T ced air control is not feasible operly fitted NIOSH approved re a. A dust mask does not provid	air control systems LV. For occasional use e, use properly main- espirator for organic	1
SKIN PROTECTIO Wear impermeat discarded. Pro	ON ble gloves. Gloves contaminate omptly remove clothing that bee	ed with product should comes soiled with produ	be ct.
to safeguard a	) , chemical goggles or face shi Igainst potential eye contact, s should not be worn while work	irritation, or injury.	
safety equipme exposure. A s area for flush work area. Wa thoroughly cle contaminated h	EON bation methods can dictate use ent, such as impermeable aprons source of clean water should be hing eyes and skin. Do not eat ash hands thoroughly after use ean any clothing or protective by prior use. Discard any cloth hipment that cannot be decontar	s, etc., to minimize available in the work t, drink, or smoke in t . Before reuse, equipment that has bee thing or other	he n

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SEC	CTION 11. PHYSICAL AND CHEMICAL PROPERTI	ES	
<b>VOLATILE %</b> 100.000 by weight			
B <b>OILING POINT</b> GT 133.00 F	56.11 C		
VAPOR DENSITY (Ai Heavier than air	ir = 1.0)		
EVAPORATION RATE Slower than ether	ç		
BULK DENSITY 6.572			
lbs/gal at 75 F			
PHOTOCHEMICALLY R	REACTIVE		
MAX V.O.C. 788 grams per lit	cer (excluding exempt solvents & water)		
	MAX VAPOR PRESSURE (of the V.O.C.) 266mm Hg at 20 degrees C		
	SECTION 12. STABILITY AND REACTIVITY		
INCOMPATIBILITIES	S n strong oxidizing agents and hydrogen pe	roxide.	
DECOMPOSITION Decomposition may produce carbon monoxide and carbon dioxide.			
POLYMERIZATION Will not occur.			
STABILITY Stable.			
	SECTION 13. ADDITIONAL INFORMATION		
IMPORTANT NOTE The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.			
N/E or NE = none GI = greater than N/A or NA = not a TCC = tag closed TOC = tag open cu PMCC = Pensky-Mar	ns per cubic meter established applicable cup up		

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\*\*\*END OF MSDS\*\*\*