MATERIA	٩L	SAFE	ETY	' DA	ATA	SHE	EET					
OSHA-Meets CFR 1910.1200 Standards				HMIS HAZARD RATINGS								
		HEALTH			1	0=INS	IGNIFIC	IANT	3=HIGH			
5 5		FLAMMABILI [*]	TY		0	1=SLI	GHT		4=EXTR	EME		
Oreck Corporation		REACTIVITY			0	2=MO	DERATE	Ξ				
100 Plantation Rd.		TRANSPORTATION INFORMATION										
		PROPER SHIPPING NAME:										
New Orleans, LA 70123				SS/PKG GRP:			REF	CFR 173.	156			
	IDENTIFICAT	ATION NUMBER: LABEL:					EL:					
SECTION 1 – PRODUCT / COMPANY IDENTIFICATION												
IDENTITY (AS USED ON LABEL AND LIST) 01-CARPET & HARD FLOOR CLEANER PN: 01 C.S.												
MANUFACTURER'S NAME EMERGENCY TELEPHONE NUMBER:												
ORECK CORPORATION			CHEM-TEL (800) 255 - 3924									
ADDRESS (NUMBER, STREET, P.O. BOX) 100 PLANTATION RD.			TELEPHONE NUMBER FOR INFORMATION 800-535-8810									
(CITY, STATE AND ZIP CODE) DATE PREPARED:MARCH 2, 1999												
NEW ORLEANS, LA 70123			1	PERCEDES		77 2, 1000						
SECTION 2 – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION												
HAZARDOUS COMPONENTS		CAS		%		IH TWA	ACGI	STEL	SARA	RQ		
(SPECIFIC CHEMICAL IDENTITY; COMMON	NAM			(OPTIONAL)	PPM	MG/M ³	PPM	MG/M ³	TITLE III	LBS		
2-BUTOXYETHANOL		111-76-2				IVIO/IVI		IVIG/IVI				
SECTION 3 – HEALTH HAZA	RD	DATA				-						
ROUTES OF ENTRY – SIGNS AND SYMPTO			EMER	RGENCY AND	FIRST AID	PROCEDU	RES					
INHALATION:MAY CAUSE SHORTNESS OF BREATH.			TAKE VICTIM TO FRESH AIR.									
SKIN:CAN RESULT IN IRRITATION			RINSE WELL WITH WATER. IF CLOTHING IS CONTAMINATED, REMOVE SAME BEFORE WASHING SKIN; DO NOT REUSE CLOTHES UNTIL THEY HAVE BEEN									
EYES:WILL CAUSE BURNS AND IRRITATION.			LAUNDERED. WASH WELL WITH PLENTY OF WATER WHILE HOLDING LID AWAY FROM EYE									
INCECTION CAN CALICE MALICEA CRAMPO DIARRILEA AND			TO ASSURE GOOD IRRIGATION. GET MEDICAL HELP. DRINK PLENTY OF WATER; GET MEDICAL HELP AND DO NOT INDUCE									
INGESTION:CAN CAUSE NAUSEA, CRAMPS, DIARRHEA, AND VOMITING.			VOMITING.									
HEALTH HAZARDS (ACUTE AND CHRONIC): NONE ESTABLISHED												
CARCINOGENICITY			TP?		IARC			DSHA				
NE			OT ISTED		MONOGRA NOT LISTEI	-		REGULATE NO	≣D?			
MEDICAL CONDITIONS GENERALLY AGGI SKIN PROBLEMS AND CHAPPED SKIN.	RAVAT	ED BY EXPOSU	RE:				1			<u> </u>		

MATERIAL SAFETY DATA SHEET										
IDENTITY (AS USED ON LABEL AND L	Page 2 of 2									
01 CARPET SHAMPOO	Date:MARCH 2, 1999									
SECTION 4 – FIRE FIGHTING MEASURES										
FLASH POINT (METHOD USED)	FLAMMABLE LIMITS:		LEL:		UEL:					
NOT FLAMMABLE `			NA		NA					
EXTINGUISHING MEDIA:										

01 Carpet Shampoo Page 2 of 2

WATER SPRAY, WATER FOG, KEEP CONTAINERS COOL SPECIAL FIRE FIGHTING PROCEDURES: IF EVAPORATED, USE SELF CONTAINED BREATHING APPARATUS. UNUSUAL FIRE AND EXPLOSION HAZARDS: SEE ABOVE **SECTION 5 – ACCIDENTAL RELEASE MEASURES** STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: HALT SPILL AT SOURCE AND CONTAIN OR DIKE SPILL WITH INERT ABSORBANT MATERIAL. TRANSFER LIQUID TO CONTAINERS FOR RECOVERY DISPOSAL IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. SECTION 6 – HANDLING AND STORAGE PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP CONTAINER SEALED WHEN NOT USING SECTION 7 – EXPOSURE CONTROLS / PERSONAL PROTECTION RESPIRATORY PROTECTION (SPECIFY TYPE): NOT NEEDED IN A VENTILATED AREA LOCAL EXHAUST: SPECIAL: VENTILATION MECHANICAL (GENERAL): OTHER: PROTECTIVE GLOVES: EYE PROTECTION: YES YES NO NO OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NOT NEEDED WORK / HYGIENIC PRACTICES: WASH HANDS AFTER USE SECTION 8 – PHYSICAL / CHEMICAL PROPERTIES **BOILING POINT** SPECIFIC GRAVITY (WATER = 1) OVER 200 DEG F 1.040 VOLATILE ORGANIC COMPOUNDS (VOC's) VAPOR PRESSURE (MM Hg) VAPOR DENSITY (AIR = 1) EVAPORATION RATE (n-BUTYL ACETATE = 1) SOLUBILITY IN WATER % VOLATILE (BY WEIGHT) COMPLETE APPEARANCE AND ODOR P.H. CLEAR COLORLESS LIQUID/ MILD ODOR SECTION 9 – STABILITY AND REACTIVITY CONDITIONS TO AVOID: UNSTABLE **STABLE** INCOMPATIBILITY (MATERIALS TO AVOID): TREAT AS WATER HAZARDOUS DECOMPOSITION OR BYPRODUCTS: CAN RELEASE TOXIC GASES IF THERMAL DECOMPOSITION OCCURS **HAZARDOUS** MAY OCCUR: CONDITIONS TO AVOID: WILL NOT OCCUR: POLYMERIZATION **SECTION 10 – DISPOSAL CONSIDERATIONS** WASTE DISPOSAL METHOD: MATERIAL SHOULD NOT BE FLUSHED INTO SEWER SYSTEM. IF THE PRODUCT BECOMES A WASTE, IT DOES NOT MEET THE CRITERIA OF A HAZARDOUS WASTE AS DEFINED UNDER THE RCRA 40 CFR 261K SINCE IT HAS NEITHER THE CHARACTERISTICS OF SUBPART C NOR IS LISTED IN SUBPART D. AFTER THE MATERIAL HAS BEEN COLLECTED, DISPOSE OF IN ACCORDANCE WITH ALL REGULATIONS APPLICABLE TO NON-HAZARDOUS LIQUID WASTES. The information contained herein is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.