PRODUCT NAME: WINZER ORIGINAL BRAKE CLEANER







Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURED FOR...... Winzer Corporation 4060 E. Plano Pkwy Plano, TX 75074 800-527-4126

EMERGENCY PHONE NUMBER...... INFOTRAC (800) 535-5053 (24HR)

PRODUCT NAME.......WINZER ORIGINAL BRAKE CLEANER (397 g)

PRODUCT NUMBER...... 891.4520 SDS NUMBER...... 891.4520.7 CHEMICAL FAMILY...... HYDROCARBONS. CHEMICAL FORMULA...... MIXTURE. PRODUCT USES...... CLEANER

Section 02: COMPOSITION/INFORMATION INGREDIENTS

Hazardous Ingredients	%	Exposure Limit	C.A.S.#	LD/50, Route, Species	LC/50 Route,Species
HEPTANE	60-100	400 ppm	142-82-5	>15000 mg/kg ORAL-RAT	NOT AVAILABLE
ETHANOL	5-10	1000 ppm	64-17-5	7060 mg/kg ORAL - RAT	31,623 ppm (4 hr) INHAL - RAT
CARBON DIOXIDE	3-7	5000 ppm	124-38-9	NOT APPLICABLE	NOT AVAILABLE

Section 03: HAZARDS IDENTIFICATION

ROUTE OF ENTRY:

INGESTION...... MAY CAUSE HEADACHE, NAUSEA, VOMITING AND WEAKNESS.

INHALATION..... INHALATION OF SOLVENTS MAY CAUSE IRRITATION. PROPELLANT IS A SIMPLE

ASPHYXIANT

EYE CONTACT..... MAY CAUSE IRRITATION.

SKIN ABSORPTION...... NO DATA AVAILABLE FOR THIS PRODUCT MIXTURE.

SKIN CONTACT..... MAY CAUSE IRRITATION DIZZINESS, NAUSEA. IRRITATION TO SKIN & EYES.

EFFECTS OF ACUTE EXPOSURE.....EFFECTS OF CHRONIC EXPOSURE..... SOLVENTS MAY CAUSE DEFATTING DERMATITIS

EXPOSURE LIMIT OF MATERIAL.....

SEE SECTION 2.

Section 04: FIRST AID MEASURES

EMERGENCY FIRST AID PROCEDURE IF IN CONTACT WITH EYES, FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CONTACT A

PHYSICIAN IMMEDIATELY. IF IN CONTACT WITH WATER FOR AT LEAST 15 MINUTES. CONTACT METHOD THE SKIN, WASH WELL WITH WATER. IF INGESTED, DRINK LARGE VOLUMES OF MILK OR WATER. DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN IMMEDIATELY. IF BREATHING DIFFICULTY OCCURS, MOVE TO

FRESH AIR.

Section 05: FIRE FIGHTING MEASURES

AUTO IGNITION TEMPERATURE (°C).....

UPPER FLAMMABLE LIMIT...... 19.

(% BY VOLUME) LOWER FLAMMABLE LIMIT...... 1.

(% BY VOLUME)

EXPLOSION DATA

PRODUCTS..... HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION IS

INCOMPLETE. AEROSOL FLAME PROJECTION

CLASSIFIED AS: >100cm.

FLASHBACK......NONE. FLASH POINT($^{\circ}$),TAG CLOSED-CUPLOWEST KNOWN VALUE IS HEPTANE @ -7 $^{\circ}$ C.

(CONCENTRATE)

	SAFETY DATA SHEET Page
PRODUCT NAME: WINZER ORIGINAL	L BRAKE CLEANER
Section 06	: ACCIDENTAL RELEASE MEASURES
LEAK/SPILL	REMOVE ALL SOURCES OF IGNITION. USE AN INERT ABSORBENT MATERIAL, AND NON-SPARKING TOOLS. VENTILATE AREA. PREVENT FROM ENTERING A WATERCOURSE.
Section	07: HANDLING AND STORAGE
ENGINEERING CONTROLS	KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAMES. VENTILATION - LOCAL (MECHANICAL IF USED INDOORS ON A CONTINUOUS BASIS). STORE IN A COOL, WELL VENTILATED AREA NOT TO EXCEED 50 DEG C. NONE KNOWN.
Section 08: EXP	OSURE CONTROLS/PERSONAL PROTECTION
GLOVES/ TYPE	IF USED INDOORS ON A CONTINUOUS BASIS, USE OF A CARTRIDGE TYPE RESPIRATOR (NIOSH/MSHATC 23C OR EQUIVALENT) IS RECOMMENDED. SAFETY GLASSES. NOT NORMALLY REQUIRED.
	PHYSICAL AND CHEMICAL PROPERTIES
PHYSICAL STATEAPPEARANCEODORODOR THRESHOLDVAPOUR PRESSURE(PSIG)-AEROSOL	CLEAR COLORLESS LIQUID. HYDROCARBON. NOT AVAILABLE.
BOILING POINT (°C)(CONC) EVAPORATION RATE	GREATER THAN 1.
VAPOUR DENSITY (AIR=1) (BY WEIGHT) SOLUBILITY IN WATER g/L (20 ℃)pH	NEGLIGIBLE.
SPECIFIC GRAVITY (LIQUID)	0.68 - 0.72. NOT AVAILABLE. NOT AVAILABLE.
(BY WEIGHT). SPECIFIC GRAVITY (AEROSOL)	0.68-0.72.
Section	10: STABILITY AND REACTIVITY
HAZARDOUS PRODUCTS OF DECOMPOSITION	HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION IS INCOMPLETE.
CHEMICAL STABILITY: YESNO, WHICH CONDITIONS?COMPATIBILITY WITH OTHER SUBSTANCES:	UNDER NORMAL CONDITIONS. NOT APPLICABLE.
COMPATIBILITY WITH OTHER SUBSTANCES: NO, WHICH ONES?REACTIVITY CONDITIONS?HAZARDOUS POLYMERIZATION	STRONG OXIDIZING AGENTS. NOT APPLICABLE.
Section 1	1: TOXICOLOGICAL INFORMATION
REPRODUCTIVE EFFECTS	BENZENE - CAUSES FOETOTOXICITY IN ANIMALS AT DOSES WHICH ARE MATERNALLY
IRRITANCY OF MATERIALSENSITIZING CAPABILITY OF MATERIAL	TOXIC. DOES NOT IMPAIR FERTILITY. SKIN/EYE IRRITANT. NONE KNOWN. HEPTANE CONTAINS TRACE AMOUNT OF BENZENE - CARCINOGENIC RISKS TO HUMANS
	BASED ON THE EVALUATION OF IARC WORKING GROUP. NO INFORMATION IS AVAILABLE AND NO ADVERSE TERATOGENIC EFFECTS ARE
	ANTICIPATED. BENZENE - MAY CAUSE HERITABLE GENETIC DAMAGE.
	2: ECOLOGICAL CONSIDERATIONS
ENVIRONMENTAL	
	13: DISPOSAL CONSIDERATIONS
	DO NOT PUNCTURE OR INCINERATE CONTAINERS, EVEN WHEN EMPTY. DISPOSE OF IN

	SAFETY DATA SHEET Page					
PRODUCT NAME: WINZER ORIGINAL BRAKE CLEANER						
Section	14: TRANSPORTATION INFORMATION					
D.O.T. CLASSIFICATIONT.D.G. CLASSIFICATION	CONSUMER COMMODITY, ORM-D CONSUMER COMMODITY(AEROSOLS, UN1950, CLASS 2.1).					
Section	n 15: REGULATORY INFORMATION					
CANADIAN REGULATIONS:						
WHMIS CLASSIFICATION						
U.S. REGULATIONS:	SUBSTANCES LIST (DSL) OR ARE NOT REQUIRED TO BE LISTED.					
HMIS RATING HEALTHHMIS RATING FLAMMABILITYHMIS RATING FLAMMABILITYHMIS RATING REACTIVITYHMIS RATING PERSONAL PROTECTION	4 SEVERE HAZARD. 0 MINIMAL HAZARD.					
NFPA CODE 30BSARA 313 INFORMATION:	 LEVEL 3. THIS PRODUCT CONTAINS NO INGREDIENTS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40 CFR 372. CAS #: CHEMICAL NAME: N/A. 					
CALIFORNIA PROPOSITION 65:	THE FOLLOWING STATEMENT IS MADE IN ORDER TO COMPLY WITH THE CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986: WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. CAS #: CHEMICAL NAME:					
TSCA (Toxic Substances Control Act)	*71-43-2 BENZENE (TRACE AMOUNT IN HEPTANE) ALL COMPONENT OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY. ANY IMPURITIES PRESENT IN THIS PRODUCT ARE EXEMPT FROM LISTING 93-100.					
	ction 16: OTHER INFORMATION					
NOTICE FROM SUPPLIER	THE INFORMATION ON THIS SAFETY DATA SHEET IS PROVIDED BY WINZER CORPORATION					
	AND WHILE BELIEVED TO BE RELIABLE, IT IS INTENDED FOR USE BY SKILLED PERSONS AT					
	THEIR OWN RISK. WINZER CORPORATION ASSUMES NO RESPONSIBILITY FOR EVENTS					
	RESULTING OR DAMAGES INCURRED FROM ITS USE. THE INFORMATION ON THIS SAFETY					
	DATA SHEET RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED HEREIN AND DOES					
	NOT DELATE TO LIGE IN COMPINATION MITH ANN OTHER MATERIAL OR IN ANN PROCESS					
	NOT RELATE TO USE IN COMBINATION WITH ANY OTHER MATERIAL OR IN ANY PROCESS.					
PREPARED BY						