

MSDS DATA SHEET

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Part Number: 12377983

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CHEMISTRI 10/27/03

DISPLAY MATERIAL SAFETY DATA SHEET 17:22:11

SCREEN QA06__ KEY 0000944325,0000000018_____

FID#: 00322845 VER-DT: 08/05/96

SECTION 01: CHEMICAL PRODUCT & COMPANY ID

PRODUCT PRIMARY NAME: 16478 WINDSHIELD WASHER CONCENTRATE
PLANT SYNONYMS: AC DELCO OPTIKLEEN WINDSHIELD WASHER SOLVENT
> OPTIKLEEN WINDSHIELD WASHER SOLVENT
> 10-1051515
> 1051515
> 12377983

SAFE USE CATEGORY AND DESCRIPTION: 02 -SOLVENTS - FLASH POINT: < 100 F

LAST UPDATED DATE: 1996-08-05

MANUFACTURER'S ID (MID): 000503788
MANUFACTURER'S NAME: TEXACO LUBRICANTS COMPANY
MANUFACTURER'S MAILING ADDRESS:
DIV TEXACO REFINING & MARKETING
P.O. BOX 4427
HOUSTON TX 77210-4427
US

CHEMICAL NAME: ALCOHOL

SECTION 1 - OTHER INFORMATION: EMERGENCY OVERVIEW - APPEARANCE: BLUE,
CLEAR LIQUID. ODOR: ALCOHOL ODOR. // WARNING STATEMENT: WARNING
FLAMMABLE LIQUID AND VAPOR. HARMFUL IF SWALLOWED OR ABSORBED THROUGH
SKIN. MAY CAUSE DIZZINESS AND DROWSINESS. ATTENTION CONTAINS METHANOL,
WHICH MAY BE FATAL OR CAUSE BLINDNESS IF SWALLOWED, CAN BE RAPIDLY
ABSORBED THROUGH THE SKIN, AND CAN CAUSE NERVE DAMAGE. MAY CAUSE EYE
IRRITATION. ASPIRATION HAZARD IF SWALLOWED. CAN ENTER LUNGS AND CAUSE
DAMAGE. CAN CAUSE LIVER, KIDNEY, AND HEART DAMAGE.

WHMIS CLASSIFICATION: REGULATED
B2: FLAMMABLE AND COMBUSTIBLE MATERIAL
FLAMMABLE LIQUID
D1A: POISONOUS AND INFECTIOUS MATERIALS
MATERIALS CAUSING IMMEDIATE AND SERIOUS TOXIC EFFECTS
VERY TOXIC MATERIAL
D2B: POISONOUS AND INFECTIOUS MATERIALS
MATERIALS CAUSING OTHER TOXIC EFFECTS
TOXIC MATERIAL

SECTION 02: COMPOSITION & INGREDIENT INFO

CAS# FORMULATION W/V CHEMICAL NAME
000067561 =100.0000/ 0.0000% W METHANOL

(1910.1200). // CAS# 67-56-1: COMPONENT IS HAZARDOUS ACCORDING TO OSHA.

THRESHOLD LIMIT VALUE: CAS# 67-56-1: 200 PPM TWA-ACGIH (SKIN), 250 PPM
STEL-ACGIH

PERMISSIBLE EXPOSURE LIMIT: CAS# 67-56-1: 200 PPM TWA-OSHA (SKIN), 250 PPM STEL-OSHA

CERCLA (SUPERFUND) REPORTABLE QUANTITY (LBS): IF MORE THAN 5,000 POUNDS OF PRODUCT IS SPILLED, THEN REPORT SPILL ACCORDING TO SARA 304 AND/OR CERCLA 102(A) REQUIREMENTS, UNLESS PRODUCT QUALIFIES FOR THE PETROLEUM EXEMPTION (CERCLA SECTION 101(14)).

SECTION 03: HAZARDS IDENTIFICATION

PRIMARY ENTRY ROUTE INDICATORS:

EYE PRIMARY ENTRY ROUTE INDICATOR = Y
INHALATION PRIMARY ENTRY ROUTE INDICATOR = Y

EFFECTS OF OVEREXPOSURE - SKIN ACUTE: BRIEF CONTACT MAY CAUSE SLIGHT IRRITATION. PROLONGED CONTACT, AS WITH CLOTHING WETTED WITH MATERIAL, MAY CAUSE MORE SEVERE IRRITATION AND DISCOMFORT, SEEN AS LOCAL REDNESS AND SWELLING. // IN ADDITION TO THE POTENTIAL SKIN IRRITATION EFFECTS NOTED ABOVE, SKIN CONTACT MAY RESULT IN OTHER ADVERSE HEALTH EFFECTS.
EFFECTS OF OVEREXPOSURE - EYE ACUTE: VAPOR MAY CAUSE IRRITATION, EXPERIENCED AS DISCOMFORT, WITH EXCESS TEAR PRODUCTION AND BLINKING, AND SEEN AS EXCESS REDNESS OF THE EYE. LIQUID MAY CAUSE MORE SEVERE IRRITATION AND POSSIBLE CORNEAL INJURY.
EFFECTS OF OVEREXPOSURE - INHALATION ACUTE: VAPORS OR MIST, IN EXCESS OF PERMISSIBLE CONCENTRATIONS, OR IN UNUSUALLY HIGH CONCENTRATIONS GENERATED FROM SPRAYING, HEATING THE MATERIAL OR AS FROM EXPOSURE IN POORLY VENTILATED AREAS OR CONFINED SPACES, MAY CAUSE IRRITATION OF THE CAUSE DIZZINESS, DROWSINESS, EUPHORIA, LOSS OF COORDINATION, DISORIENTATION, HEADACHE, NAUSEA, AND VOMITING. IN POORLY VENTILATED AREAS OR CONFINED SPACES, UNCONSCIOUSNESS AND ASPHYXIATION MAY RESULT. INHALATION MAY RESULT IN THE ABSORPTION OF POTENTIALLY HARMFUL AMOUNTS OF MATERIAL.
EFFECTS OF OVEREXPOSURE - INGESTION ACUTE: CONTAINS METHANOL WHICH IS TOXIC IF SWALLOWED. CAUSES ABDOMINAL DISCOMFORT OR PAIN, NAUSEA, VOMITING, DIFFICULTY BREATHING, HEADACHE, WEAKNESS, LOSS OF COORDINATION, DIFFICULTY WALKING, DIFFICULTY SEEING, DIZZINESS, DROWSINESS, UNCONSCIOUSNESS, AND COMA. VISUAL EFFECTS INCLUDE BLURRED VISION, DOUBLE VISION, TUNNEL VISION, CHANGES IN COLOR PERCEPTION, AND BLINDNESS. SYMPTOMS MAY BE DELAYED. SEVERE POISONING MAY CAUSE LIVER, KIDNEY, AND HEART MUSCLE DAMAGE AND/OR DEATH. ASPIRATION MAY OCCUR DURING SWALLOWING OR VOMITING, RESULTING IN LUNG DAMAGE.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: REPEATED OVEREXPOSURE MAY AGGRAVATE CARDIOVASCULAR, LIVER, AND KIDNEY DISEASE. REPEATED DYSFUNCTION. BECAUSE OF ITS IRRITATING PROPERTIES, REPEATED SKIN CONTACT MAY AGGRAVATE N EXISTING DERMATITIS (SKIN CONDITION).

ADDITIONAL HEALTH HAZARD DATA: OTHER REMARKS: THIS PRODUCT CONTAINS METHANOL. METHANOL POISONING CAN OCCUR VIA THE LUNGS, SKIN, OR BY INGESTION.

SECTION 04: FIRST AID MEASURES

EMERGENCY FIRST AID PROCEDURES - SKIN: WASH SKIN WITH PLENTY OF SOAP AND WATER UNTIL ALL TRACES OF MATERIAL ARE REMOVED. REMOVE AND CLEAN CONTAMINATED CLOTHING (SEE OTHER INSTRUCTIONS). DESTROY NON-RESISTANT FOOTWEAR. GET MEDICAL ATTENTION IF SKIN IRRITATION PERSISTS OR CONTACT HAS BEEN PROLONGED.

EMERGENCY FIRST AID PROCEDURES - EYES: IMMEDIATELY FLUSH EYES WITH FLUSHING TO RINSE ENTIRE SURFACE OF EYE AND LIDS WITH WATER. GET MEDICAL ATTENTION.

EMERGENCY FIRST AID PROCEDURES - INHALATION: IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING, CLEAR PERSON'S AIRWAY AND GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, QUALIFIED MEDICAL PERSONNEL MAY ADMINISTER OXYGEN. GET MEDICAL ATTENTION IMMEDIATELY.

EMERGENCY FIRST AID PROCEDURES - INGESTION: IF PERSON IS CONSCIOUS AND CAN SWALLOW, IMMEDIATELY GIVE TWO GLASSES OF WATER (16 OZ.) BUT DO NOT INDUCE VOMITING. IF VOMITING OCCURS, GIVE FLUIDS AGAIN. HAVE PHYSICIAN DETERMINE IF CONDITION OF PERSON WILL PERMIT INDUCTION OF VOMITING OR EVACUATION OF STOMACH. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSING PERSON.

SECTION 4 - OTHER INFORMATION: OTHER INSTRUCTIONS: ADMINISTRATION OF ETHYL ALCOHOL IS ANTIDOTAL FOR METHANOL. IMMEDIATE TREATMENT MAY REDUCE TOXIC EFFECTS, SUPPLEMENTED, IF NECESSARY, WITH HEMODIALYSIS. CONTACT A PRODUCT DURING INDUCED EMESIS MAY RESULT IN SEVERE LUNG INJURY. IF EVACUATION OF STOMACH IS NECESSARY, USE METHOD LEAST LIKELY TO CAUSE ASPIRATION, SUCH AS GASTRIC LAVAGE AFTER ENDOTRACHEAL INTUBATION. CONTACT A POISON CENTER FOR ADDITIONAL TREATMENT INFORMATION. REMOVE AND DRY-CLEAN OR LAUNDRER CLOTHING SOAKED OR SOILED WITH THIS MATERIAL BEFORE REUSE. DRY CLEANING OF CONTAMINATED CLOTHING MAY BE MORE EFFECTIVE THAN NORMAL LAUNDERING. INFORM INDIVIDUALS RESPONSIBLE FOR CLEANING OF POTENTIAL HAZARDS ASSOCIATED WITH HANDLING CONTAMINATED CLOTHING.

SECTION 05: FIRE-FIGHTING MEASURES

FLAMMABLE LEL: = 6.00
FLAMMABLE UEL: = 36.00

USED TO COOL FIRE-EXPOSED CONTAINERS AND PROVIDE PROTECTION FOR PERSONS ATTEMPTING TO STOP THE LEAK. USE WATER SPRAY, DRY CHEMICAL, ALCOHOL RESISTANT FOAM OR CARBON DIOXIDE TO EXTINGUISH FIRE. // EXTINGUISHING MEDIA WHICH MUST NOT BE USED: NOT DETERMINED.

SPECIAL FIRE FIGHTING PROCEDURES: WEAR FULL PROTECTIVE CLOTHING AND POSITIVE PRESSURE BREATHING APPARATUS. APPROACH FIRE FROM UPWIND TO AVOID HAZARDOUS VAPORS AND TOXIC DECOMPOSITION PRODUCTS.

UNUSUAL FIRE AND EXPLOSION HAZARDS: DANGER! FLAMMABLE MATERIALS MAY RELEASE VAPORS THAT TRAVEL LONG DISTANCES, IGNITE AND FLASH BACK. CONTAINERS MAY EXPLODE IN A FIRE. DO NOT EXPOSE TO HEAT, SPARKS, FLAME, OR OTHER SOURCES OF IGNITION. USE ALCOHOL-COMPATIBLE FOAM. FLAME IS INVISIBLE IN DAYLIGHT.

HMIS CODES:

HMIS REACTIVITY CODE =	0
HMIS FLAMMABILITY CODE =	3
NFPA CODES:	
NFPA FLAMMABILITY CODE =	3
NFPA HEALTH CODE =	2
NFPA REACTIVITY CODE =	0

FLASH POINT TEMPS: = 54.00F
FLASH POINT METHOD: TCC

SECTION 5 - OTHER INFORMATION: IGNITION TEMPERATURE - AIT: 725 F

SECTION 06: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: ELIMINATE ALL IGNITION SOURCES INCLUDING INTERNAL COMBUSTION ENGINES AND POWER TOOLS. VENTILATE AREA. BARRICADE

EXPLOSION HAZARD. AVOID BREATHING VAPOR. AVOID CONTACT WITH SKIN, EYES, OR CLOTHING. PRESSURE DEMAND AIR SUPPLIED RESPIRATORS SHOULD ALWAYS BE WORN WHEN THE AIRBORNE CONCENTRATION OF THE CONTAMINANT OR OXYGEN IS UNKNOWN. OTHERWISE, WEAR RESPIRATORY PROTECTION AND OTHER PERSONAL PROTECTIVE EQUIPMENT AS APPROPRIATE FOR THE POTENTIAL EXPOSURE HAZARD. CONTAIN SPILL IF POSSIBLE. REMOVE WITH INERT ABSORBENT. PREVENT ENTRY INTO SEWERS AND WATERWAYS. // IF MORE THAN 5,000 POUNDS OF PRODUCT IS SPILLED, THEN REPORT SPILL ACCORDING TO SARA 304 AND/OR CERCLA 102(A) REQUIREMENTS, UNLESS PRODUCT QUALIFIES FOR THE PETROLEUM EXEMPTION (CERCLA SECTION 101(14)).

SECTION 6 - OTHER INFORMATION: (TRANSPORTATION SPILLS: CHEMTREC (800)424-9300)

SECTION 07: HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: HANDLING: USE SPARK-PROOF TOOLS. MATERIAL MAY BE AT ELEVATED TEMPERATURES AND/OR PRESSURES. EXERCISE CARE WHEN OPENING BLEEDERS AND SAMPLING PORTS. // STORAGE: GROUND AND BOND SHIPPING CONTAINER, TRANSFER LINE, AND RECEIVING CONTAINER. KEEP AWAY FROM HEAT, SPARKS, FLAME, AND OTHER SOURCES OF IGNITION.

SECTION 08: EXPOSURE CONTROLS - PROTECTION

EYE PROTECTION: AVOID EYE CONTACT. CHEMICAL TYPE GOGGLES SHOULD BE WORN. DO NOT WEAR CONTACT LENSES.

SKIN PROTECTION: PROTECTIVE CLOTHING SUCH AS COVERALLS OR LAB COATS SHOULD BE WORN. LAUNDRY OR DRY-CLEAN WHEN SOILED. GLOVES AND BOOTS RESISTANT TO CHEMICALS AND PETROLEUM DISTILLATES REQUIRED.
RESPIRATORY PROTECTION: AIRBORNE CONCENTRATIONS SHOULD BE KEPT TO LOWEST LEVELS POSSIBLE. IF VAPOR, MIST OR DUST IS GENERATED AND THE OCCUPATIONAL EXPOSURE LIMIT OF THE PRODUCT, OR ANY COMPONENT OF THE PRODUCT, IS EXCEEDED, USE APPROPRIATE NIOSH OR MSHA APPROVED AIR PURIFYING OR AIR SUPPLIED RESPIRATOR AFTER DETERMINING THE AIRBORNE CONCENTRATION OF THE CONTAMINANT. AIR SUPPLIED RESPIRATORS SHOULD ALWAYS BE WORN WHEN AIRBORNE CONCENTRATION OF THE CONTAMINANT OR OXYGEN CONTENT IS UNKNOWN.

VENTILATION: USE EXPLOSION-PROOF EQUIPMENT TO MAINTAIN ADEQUATE VENTILATION TO MEET OCCUPATIONAL EXPOSURE LIMITS, IF APPLICABLE (SEE BELOW), PREVENT ACCUMULATION OF EXPLOSIVE AIR-GAS MIXTURES, AND AVOID SIGNIFICANT OXYGEN DISPLACEMENT. OXYGEN LEVELS SHOULD BE AT LEAST 19.5% IN CONFINED SPACES OR OTHER WORK AREAS (OSHA VALUE).

SECTION 8 - OTHER INFORMATION: EXPOSURE LIMIT FOR TOTAL PRODUCT - NOTATION); ACGIH TLV-TWA 200 PPM; STEL 250 PPM. (SKIN NOTATION)

SECTION 09: PHYSICAL & CHEMICAL PROPERTIES

THEORETICAL VOC WITHOUT WATER: VOC CONTENT: NOT DETERMINED.

BOILING POINT TEMPS: = 148.00F

MELTING/FREEZE POINT TEXT: NOT APPLICABLE.

SPECIFIC GRAVITY VALUES: = 0.7950

VAPOR DENSITY VALUES: = 1.1000

VAPOR PRESSURE VALUES/UOM: = 97.0000MMHG
VAPOR PRESSURE TEXT: 97 MMHG AT 68.0
SOLUBILITY IN WATER VALUES/UOM: > 10.0000

PH OF PRODUCT AS RECEIVED (NEAT)/VALUE: = 9.2700

APPEARANCE: BLUE, CLEAR LIQUID

ODOR: ALCOHOL ODOR

VISCOSITY TEXT: .7 CST AT 20.0 C

SECTION 9 - OTHER INFORMATION: OTHER: NONE

SECTION 10: STABILITY & REACTIVITY

INCOMPATIBLE MATERIALS: THIS MATERIAL REACTS VIOLENTLY WITH: HEAT,
SOLUBILITY IN WATER VALUES/UOM: > 10.0000

PH OF PRODUCT AS RECEIVED (NEAT)/VALUE: = 9.2700

APPEARANCE: BLUE, CLEAR LIQUID

ODOR: ALCOHOL ODOR

VISCOSITY TEXT: .7 CST AT 20.0 C

SECTION 9 - OTHER INFORMATION: OTHER: NONE

SECTION 10: STABILITY & REACTIVITY

INCOMPATIBLE MATERIALS: THIS MATERIAL REACTS VIOLENTLY WITH: HEAT,
IRRITATING

SKIN EFFECTS: MEDIAN LETHAL DOSE - DERMAL: ANIMAL DATA DOES NOT REFLECT
HUMAN TOXICITY; SEE SECTIONS 3 & 11 // IRRITATION INDEX, ESTIMATION OF
IRRITATION (SPECIES) - SKIN: (DRAIZE) BELIEVED TO BE > .50 - 3.00 /8.0
(RABBIT) SLIGHTLY IRRITATING

ACUTE ORAL EFFECTS: MEDIAN LETHAL DOSE - ORAL: ANIMAL DATA DOES NOT
REFLECT HUMAN TOXICITY; SEE SECTIONS 3 & 11

ACUTE INHALATION EFFECTS: MEDIAN LETHAL DOSE - INHALATION: BELIEVED TO
BE MODERATELY TOXIC

CHRONIC EFFECTS: PROLONGED AND REPEATED OVEREXPOSURE TO METHANOL BY
SKIN CONTACT, INGESTION, OR INHALATION MAY PRODUCE CHRONIC POISONING,
WITH NAUSEA, VOMITING, HEADACHE, RINGING IN THE EARS, DIFFICULTY
SEVERE CHRONIC OVEREXPOSURE CASES, PERMANENT EYE DAMAGE OR BLINDNESS
MAY OCCUR.

CARCINOGENICITY: PRODUCT AND/OR COMPONENT(S) CARCINOGENIC ACCORDING TO:
NONE.

REPRODUCTIVE EFFECTS: METHANOL, A COMPONENT OF THIS PRODUCT, HAS BEEN
SHOWN TO CAUSE EMBRYO/FETAL TOXICITY AND BIRTH DEFECTS IN RATS, BUT
ONLY AT DOSES WHICH CAUSE MATERNAL TOXICITY (I.E., ILLNESS IN THE
MOTHER).

ALLERGEN OR SENSITIVITY: SENSITIZATION PROPERTIES: UNKNOWN. //

IRRITATION INDEX, ESTIMATION OF IRRITATION (SPECIES) - SENSITIZATION:
NOT DETERMINED.

ECOLOGICAL INFORMATION: AQUATIC TOXICITY: NOT DETERMINED. // MOBILITY:
NOT DETERMINED. // PERSISTENCE AND BIODEGRADABILITY: NOT DETERMINED. //
POTENTIAL TO BIOACCUMULATE: NOT DETERMINED.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: THIS PRODUCT (AS PRESENTLY CONSTITUTED) HAS THE
RCRA CHARACTERISTIC OF IGNITABILITY, AND IS ALSO IDENTIFIED UNDER RCRA
AS METHANOL. IF DISCARDED IN ITS PRESENT FORM IT WOULD HAVE THE
HAZARDOUS WASTE NUMBERS D001 AND U154. UNDER RCRA, IT IS THE
RESPONSIBILITY OF THE USER OF THE PRODUCT TO DETERMINE, AT TIME OF
DISPOSAL, WHETHER THE PRODUCT MEETS RCRA CRITERIA FOR HAZARDOUS WASTE.
THIS IS BECAUSE PRODUCT USES, TRANSFORMATIONS, MIXTURES, PROCESSES,
ETC. MAY CHANGE THE CLASSIFICATION TO NON-HAZARDOUS, OR HAZARDOUS FOR

SECTION 13 - OTHER INFORMATION: REMARKS: DO NOT ALLOW TO ENTER DRAINS
OR SEWERS. CAN CAUSE EXPLOSION.

SECTION 14: TRANSPORT INFORMATION

DOT INFORMATION: PACKING GROUP: II // LABEL REQUIRED: FLAMMABLE LIQUID
// THIS PRODUCT CONTAINS A DOT HAZARDOUS SUBSTANCE OR SUBSTANCES,
LISTED IN SECTION 14 OF THE MSDS. IF THE PRODUCT'S SHIPPING CONTAINER
HOLDS AT LEAST 5,000 LBS, THEN THE DOT INFORMATION MUST BE ACCOMPANIED
WITH RQ NOTATION, OR, AN OTHERWISE 'NOT REGULATED' PRODUCT WILL BE
CLASSIFIED AS ENVIRONMENTALLY HAZARDOUS (SOLID/LIQUID) N.O.S., CLASS 9,
UNLESS THE PRODUCT QUALIFIES FOR THE PETROLEUM EXEMPTION (49 CFR
171.8).

HAZARD CLASS: 3

U.N. CODE: UN 1230

SECTION 14 - OTHER INFORMATION: IMDG - PROPER SHIPPING NAME: METHANOL;
HAZARD CLASS: 3.2 / 6.1; IDENTIFICATION NUMBER: UN 1230; LABEL
REQUIRED: FLAMMABLE LIQUID, POISON // ICAO - PROPER SHIPPING NAME:
METHANOL; HAZARD CLASS: 3 / 6.1; IDENTIFICATION NUMBER: UN 1230; LABEL
REQUIRED: FLAMMABLE LIQUID, POISON // TDG - PROPER SHIPPING NAME:
METHANOL; HAZARD CLASS: 3.2 / 6.1; IDENTIFICATION NUMBER: UN 1230;
LABEL REQUIRED: FLAMMABLE LIQUID, POISON.

SECTION 15: REGULATORY INFORMATION

SARA 311/312 HAZARD INDICATORS:
DELAYED HEALTH INDICATOR = Y
FIRE INDICATOR = Y

SECTION 15 - OTHER INFORMATION: FEDERAL REGULATIONS - SARA TITLE III:
SECTION 302/304 EXTREMELY HAZARDOUS SUBSTANCES: NONE; TPQ OR RQ: NONE.
/ SECTION 313 TOXIC CHEMICAL: METHYL ALCOHOL (METHANOL), CAS# 67-56-1:
100.00 CONCENTRATION. / CERCLA 102(A)/DOT HAZARDOUS SUBSTANCES: METHYL
ALCOHOL (METHANOL), CAS# 67-56-1: 100.00% IN RANGE. CERCLA/DOT
HAZARDOUS SUBSTANCES (SEQUENCE NUMBERS AND RQ'S): CAS# 67-56-1: 5000 /
TSCA INVENTORY STATUS: THIS PRODUCT, OR ITS COMPONENTS, ARE LISTED ON

OR ARE EXEMPT FROM THE TOXIC SUBSTANCE CONTROL ACT (TSCA) CHEMICAL SUBSTANCE INVENTORY. / OTHER: NONE. // STATE REGULATIONS - CALIFORNIA PROPOSITION 65: THE FOLLOWING DETECTABLE COMPONENTS OF THIS PRODUCT ARE SUBSTANCES, OR BELONG TO CLASSES OF SUBSTANCES, KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND/OR REPRODUCTIVE TOXICITY: NONE. / STATES RIGHT-TO-KNOW REGULATIONS: METHYL ALCOHOL (METHANOL): CONNECTICUT, ISLAND. // INTERNATIONAL REGULATIONS - CANADA INVENTORY STATUS: NOT DETERMINED. / EINECS INVENTORY STATUS: NOT DETERMINED. / AUSTRALIA INVENTORY STATUS: NOT DETERMINED. / JAPAN INVENTORY STATUS: NOT DETERMINED.

SECTION 16: OTHER INFORMATION

LABEL INFORMATION: READ AND UNDERSTAND MATERIAL SAFETY DATA SHEET BEFORE HANDLING OR DISPOSING OF PRODUCT. THIS LABEL COMPLIES WITH THE REQUIREMENTS OF THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200) FOR USE IN THE WORKPLACE. THIS LABEL IS NOT INTENDED TO BE USED WITH PACKAGING INTENDED FOR SALE TO CONSUMERS AND MAY NOT CONFORM WITH THE REQUIREMENTS OF THE CONSUMER PRODUCT SAFETY ACT OR OTHER RELATED REGULATORY REQUIREMENTS. 16478 WINDSHIELD WASHER CONCENTRATE. WARNING FLAMMABLE LIQUID AND VAPOR. HARMFUL IF SWALLOWED OR ABSORBED METHANOL, WHICH MAY BE FATAL OR CAUSE BLINDNESS IF SWALLOWED, CAN BE RAPIDLY ABSORBED THROUGH THE SKIN, AND CAN CAUSE NERVE DAMAGE. MAY CAUSE EYE IRRITATION. ASPIRATION HAZARD IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE. CAN CAUSE LIVER, KIDNEY, AND HEART DAMAGE. // PRECAUTIONARY MEASURES -KEEP AWAY FROM HEAT, SPARKS OR FLAME. -USE ONLY WITH ADEQUATE VENTILATION. -AVOID BREATHING VAPOR, MIST, OR GAS. -AVOID CONTACT WITH EYES, SKIN, AND CLOTHING. -KEEP CONTAINER CLOSED. -WASH THOROUGHLY AFTER HANDLING. // FIRST AID - EYE CONTACT: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. HOLD EYELIDS APART WHILE FLUSHING TO RINSE ENTIRE SURFACE OF EYE AND LIDS WITH WATER. GET MEDICAL ATTENTION. SKIN CONTACT: WASH SKIN WITH PLENTY OF SOAP AND WATER UNTIL ALL TRACES OF MATERIAL ARE REMOVED. REMOVE AND CLEAN CONTAMINATED CLOTHING (SEE OTHER INSTRUCTIONS). DESTROY NON-RESISTANT FOOTWEAR. GET MEDICAL ATTENTION IF SKIN IRRITATION PERSISTS OR CONTACT HAS BEEN PROLONGED. INGESTION: IF PERSON IS CONSCIOUS AND CAN SWALLOW, IMMEDIATELY GIVE TWO GLASSES OF WATER (16 HAVE PHYSICIAN DETERMINE IF CONDITION OF PERSON WILL PERMIT INDUCTION OF VOMITING OR EVACUATION OF STOMACH. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSING PERSON. INHALATION: IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING, CLEAR PERSON'S AIRWAY AND GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, QUALIFIED MEDICAL PERSONNEL MAY ADMINISTER OXYGEN. GET MEDICAL ATTENTION IMMEDIATELY. NOTE TO PHYSICIAN: ADMINISTRATION OF ETHYL ALCOHOL IS ANTIDOTAL FOR METHANOL. IMMEDIATE TREATMENT MAY REDUCE TOXIC EFFECTS, SUPPLEMENTED, IF NECESSARY, WITH HEMODIALYSIS. CONTACT A POISON CENTER FOR FURTHER TREATMENT INFORMATION. ASPIRATION OF THIS PRODUCT DURING INDUCED EMESIS MAY RESULT IN SEVERE LUNG INJURY. IF EVACUATION OF STOMACH IS NECESSARY, USE METHOD LEAST LIKELY TO CAUSE ASPIRATION, SUCH AS GASTRIC LAVAGE AFTER ENDOTRACHEAL INTUBATION. CONTACT A POISON CENTER FOR ADDITIONAL TREATMENT INFORMATION. // FIRE: IN CASE OF FIRE, USE WATER SPRAY, DRY CHEMICAL, ALCOHOL RESISTANT FOAM, OR CARBON DIOXIDE. WATER MAY BE INEFFECTIVE ON FLAMES. USE WATER SPRAY TO KEEP CONTAINERS COOL POUNDS OF PRODUCT IS SPILLED, THEN REPORT SPILL ACCORDING TO SARA 304 AND/OR CERCLA 102(A) REQUIREMENTS, UNLESS PRODUCT QUALIFIES FOR THE PETROLEUM EXEMPTION (CERCLA SECTION 101(14)): METHYL ALCOHOL (METHANOL), CAS# 67-56-1: 100.00% IN RANGE. PRODUCT IS HAZARDOUS ACCORDING TO OSHA (1910.1200). COMPONENT IS HAZARDOUS ACCORDING TO OSHA. // PENNSYLVANIA SPECIAL HAZARDOUS SUBSTANCE(S): NONE // HMIS: HEALTH = 2, REACTIVITY = 0, FLAMMABILITY = 3. NFPA: HEALTH = 2, REACTIVITY = 0, FLAMMABILITY = 3. // TRANSPORTATION - DOT - PROPER

SHIPPING NAME: METHANOL; HAZARD CLASS: 3; IDENTIFICATION NUMBER: UN 1230; PACKING GROUP: II; LABEL REQUIRED: FLAMMABLE LIQUID. THIS PRODUCT CONTAINS A DOT HAZARDOUS SUBSTANCE OR SUBSTANCES, LISTED IN SECTION 14 OF THE MSDS. IF THE PRODUCT'S SHIPPING CONTAINER HOLDS AT LEAST 5,000 LBS, THEN THE DOT INFORMATION MUST BE ACCOMPANIED WITH RQ NOTATION, OR, AN OTHERWISE 'NOT REGULATED' PRODUCT WILL BE CLASSIFIED AS ENVIRONMENTALLY HAZARDOUS (SOLID/LIQUID) N.O.S., CLASS 9, UNLESS THE PRODUCT QUALIFIES FOR THE PETROLEUM EXEMPTION (49 CFR 171.8). CAUTION: HAZARDOUS IF USED TO STORE TOXIC, FLAMMABLE, OR REACTIVE MATERIALS. CUTTING OR WELDING OF EMPTY CONTAINERS MIGHT CAUSE FIRE, EXPLOSION OR TOXIC FUMES FROM RESIDUES. DO NOT PRESSURIZE OR EXPOSE TO OPEN FLAME OR HEAT. KEEP CONTAINER CLOSED AND DRUM BUNGS IN PLACE. MANUFACTURER'S NAME AND ADDRESS: TEXACO LUBRICANTS COMPANY, A DIVISION OF TEXACO REFINING AND MARKETING INC., P.O. BOX 4427, HOUSTON, TX 77210-4427. TRANSPORTATION EMERGENCY: COMPANY: (914) 831-3400; CHEMTREC: (800) 424-9300. HEALTH EMERGENCY: COMPANY: (914) 831-3400

SECTION 16 - OTHER INFORMATION: SKIN NOTATION IN SECTION 2 INDICATES POSSIBLE ADVERSE HEALTH EFFECTS AS A RESULT OF ABSORPTION THROUGH THE SKIN, MUCOUS MEMBRANES AND EYES, BY CONTACT WITH VAPOR, MIST, SPRAY OR LIQUID. APPROPRIATE MEASURES SHOULD BE TAKEN TO MINIMIZE CONTACT. // TEXACO RECOMMENDS THAT ALL EXPOSURES TO THIS PRODUCT BE MINIMIZED BY STRICTLY ADHERING TO RECOMMENDED OCCUPATIONAL CONTROLS PROCEDURES TO AVOID ANY POTENTIAL ADVERSE HEALTH EFFECTS.

*** END OF DATA SHEET ***