

Material Safety Data Sheet

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SECTION I - Material Identity

Item Name	
Part Number/Trade Name	CROSSTRANS 206/ELECTRICAL INSULATING OIL
National Stock Number	9150P206
CAGE Code	01YH6
Part Number Indicator	A
MSDS Number	194312
HAZ Code	B

SECTION II - Manufacturer's Information

Manufacturer Name	CROSS OIL REFINING & MARKETING INC
Street	484 E 6TH STREET
City	SMACKOVER
State	AR
Country	US
Zip Code	71762
Emergency Phone	800-424-9300 (CHEMTREC)
Information Phone	870-881-8700 EXT 1163 OR EXT 1128

MSDS Preparer's Information

Date MSDS Prepared/Revised	12AUG02
Date of Technical Review	08JUN92

Active Indicator Y

Alternate Vendors

SECTION III - Physical/Chemical Characteristics

Appearance/Odor	BRIGHT , CLEAR LIQUID MINERAL ODOR
Boiling Point	288 F
Melting Point	N/A
Vapor Density	1+
Specific Gravity	.896
Solubility in Water	INSOLUBLE
Percent Volatiles by Volume	100
Chemical pH	N/A
Container Pressure Code	1
Temperature Code	4
Product State Code	L

SECTION IV - Fire and Explosion Hazard Data

Flash Point	152
Flash Point Method	COC
Lower Explosion Limit	N/R
Upper Explosion Limit	N/R
Extinguishing Media	WATER SPRAY, DRY CHEMICAL, FOAM OR CARBON DIOXIDE
Special Fire Fighting Procedures	USE WATER TO COOL FIRE EXPOSED CONTAINERS, DISPERSE VAPORS
Unusual Fire/Explosion Hazards	NONE

SECTION V - Reactivity Data

Stability	N/K
Stability Conditions to Avoid	UNKNOWN
Materials to Avoid	STRONG OXIDIZERS
Hazardous Decomposition Products	CARBON MONOXIDE, CARBON DIOXIDE, IRRITATING ALDEHYDES AND KEYTONES
Hazardous Polymerization	NO
Polymerization Conditions to Avoid	NOT APPLICABLE

SECTION VI - Health Hazard Data

Route of Entry: Skin	YES
Route of Entry: Ingestion	YES
Route of Entry: Inhalation	NO
Health Hazards - Acute and Chronic	[INHALE] WILL NOT PRODUCE VAPORS UNLESS HEATED TO 300 F. [EYE] IRRITATING [SKIN] IRRITATING [INGEST] LARGE AMTS CAN CAUSE VOMITING, NAUSEA
Carcinogenity: NTP	NO
Carcinogenity: IARC	NO
Carcinogenity: OSHA	NO
Explanation of Carcinogenity	INSUFFICIENT EVIDENCE
Symptoms of Overexposure	SEE ABOVE
Medical Cond. Aggravated by Exposure	NONE SPECIFIED BY MANUFACTURER
Emergency/First Aid Procedures	[EYE] FLUSH WITH WATER FOR SEVERAL MIN. [SKIN] WASH WITH SOAP AND WATER. [INGEST] GIVE TWO GLASSES OF WATER GET MED ATTN. [INHALE] MOVE TO FRESH AIR, GET MED ATTN. IF BREATHING BECOMES DIFFICULT

SECTION VII - Precautions for Safe Handling and Use

Steps if Material Released/Spilled	CONTAIN SPILL. ADVISE EPA AND/OR STATE AGENCY IF REQUIRED. ABSORB ON INERT MATERIAL. USE SBA OR SUPPLIED AIR FOR LARGE SPILLS OR IN CONFINED AREA
Neutralizing Agent	NONE
Waste Disposal Method	DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS
Handling and Storage Precautions	MINIMUM FEASIBLE HANDLING TEMPS. SHOULD BE MAINTAINED. PERIODS OF EXPOSURE TO HIGH TEMPS SHOULD BE MINIMIZED. WATER CONTAMINATION SHOULD BE AVOIDED
Other Precautions	KEEP FROM OPEN FLAMES

SECTION VIII - Control Measures

Respiratory Protection	CONCENTRATION IN AIR DETERMINES PROTECTION NEEDED. USE ONLY NIOSH-CERTIFIED RESPIRATORY PROTECTION
Ventilation	VENTILATE AS NEEDED TO COMPLY WITH EXPOSURE LIMIT

Protective Gloves	WASH EXPOSED SKIN SEVERAL TIMES DAILY WITH SOAP AND WATER
Eye Protection	SPLASH PROOF CHEMICAL GOGGLES
Other Protective Equipment	NONE NORMALLY REQUIRED
Work Hygenic Practices	WASH HANDS AFTER HANDLING THIS PRODUCT
Supplemental Health/Safety Data	NONE
Disposal Code	0

SECTION IX - Label Data

Protect Eye	YES
Protect Skin	YES
Protect Respiratory	YES
Chronic Indicator	UNKNOWN
Contact Code	UNKNOWN
Fire Code	UNKNOWN
Health Code	UNKNOWN
React Code	UNKNOWN

SECTION X - Transportation Data

SECTION XI - Site Specific/Reporting Information

Volatile Organic Compounds (P/G)	7.47
Volatile Organic Compounds (G/L)	895.1961

SECTION XII - Ingredients/Identity Information

Ingredient #	01
Ingredient Name	NO HAZARDOUS INGREDIENTS KNOWN
CAS Number	1001
Percent	0
Ingredient #	02
Ingredient Name	NAPHTHENIC OIL
CAS Number	1003
Percent	99.92
Ingredient #	03
Ingredient Name	ANTIOXADANT
CAS Number	1003
Percent	0.3

