

GREEN TREE CHEMICAL -- 6330CG, GENERATION 2000 PENETRATING OIL (FORMULA 318) --
9150-00-529-7518

===== Product Identification =====

Product ID:6330CG, GENERATION 2000 PENETRATING OIL (FORMULA 318)

MSDS Date:10/18/2001

FSC:9150

NIIN:00-529-7518

Status Code:A

MSDS Number: CLPTM

=== Responsible Party ===

Company Name:GREEN TREE CHEMICAL

Address:105 PARK AVENUE, SEAFORD INDUSTRIAL PK

City:SEAFORD

Sta

te:DE

ZIP:19973

Country:US

Info Phone Num:302-628-3100

Emergency Phone Num:800-255-3924 CHEMTEL

Preparer's Name:NOT PROVIDED

CAGE:UO735

=== Contractor Identification ===

Company Name:GREEN TREE CHEMICAL

Address:105 PARK AVENUE, SEAFORD INDUSTRIAL PK

Box:City:SEAFORD

State:DE

ZIP:19973

Country:US

Phone:302-628-3100

CAGE:UO735

Company Name:MID-ATLANTIC CHEMICALS, INC

Address:2900 LOVE POINT ROAD

Box:UNK

City:STEVENSVILLE

State:MD

ZIP:21666

Country:US

Phone:410-604-2485:(FAX)410-770-8615

Contract N

um:SP0450-02-M-L191
CAGE:21666

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Composition/Information on Ingredients
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Ingred Name:ALIPHATIC HYDROCARBONS

CAS:8052-41-3

RTECS #:WJ8925000

Minumum % Wt:50.

Maxumum % Wt:70.

Other REC Limits:NIOSH 350 MG/M3

OSHA PEL:2900 MG/M3;500 PPM

ACGIH TLV:525 MG/M3;100 PPM

Ingred Name:PARAFFINIC OILS

CAS:64741-88-4

RTECS #:PY8040500

Minumum % Wt:20.

Maxumum % Wt:30.

Other REC Limits:NOT AVAILABLE

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:CARBON DIOX

IDE

CAS:124-38-9

RTECS #:FF6400000

Minumum % Wt:1.

Maxumum % Wt:5.

Other REC Limits:NOT PROVIDED

OSHA PEL:9000 MG/M3;5000 PPM

ACGIH TLV:9000 MG/M3;5000 PPM

ACGIH STEL:54000 MG/M3

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Hazards Identification
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LD50 LC50 Mixture:LD50 (ORAL, RABBIT) 5,000 MG/KG

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:POTENTIAL HEALTH EFFECTS: EYE:

TEMPORARY IRRITATION, REDNESS, BLURRED VISION. SKIN: PROLONGED

CONTACT CAN

CAUSE IRRITATION AND DERMITITIS. INHALATION:
OVEREXPOSURE CAN CAUSE IRRITATION OF RESPIRATORY AND CENTRAL
NERVOUS SYSTEM DEPRESSION. INGESTION: NAUSEA, DIARRHEA. CHRONIC:
NONE KNOWN WHEN USED AS INTENDED.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYE: TEMPORARY IRRITATION, REDNESS, BLURRED
VISION. SKIN: PROLONGED CONTACT CAN CAUSE IRRITATION AND
DERMITITIS. INHALATION: OVEREXPOSURE CAN CAUSE IRRITATION OF
RESPIRATORY AND CENTRAL NERVOUS SYSTEM DEPRES

SION. INGESTION:
NAUSEA, DIARRHEA.

Medical Cond Aggravated by Exposure:NOT PROVIDED

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===== First Aid Measures =====

First Aid:IF INHALED: MOVE TO FRESH AIR. GIVE OXYGEN TO EXPOSED PERSON,
IF NECESSARY. IF SWALLOWED: DO NOT INDUCE VOMITING. DRINK 2 GLASSES
OF WATER & CONTACT PHYSICIAN, HOSPITAL OR POISON CONTROL CENTER. IF
IN EYES: FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. IF
ON SKIN: WASH AFFECTED AREA WITH SOAP AND WATER. NOT

E TO PHYSICIAN:

DO NOT GIVE STIMULANTS. EPINEPHERINE OR EPHEDRINE MAY ADVERSELY
AFFEC T THE HEART WITH FATAL RESULTS.

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===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:=-65.6C, 150.F

Lower Limits:1.0%

Upper Limits:6.0%

Extinguishing Media:WATER FOG, DRY CHEMICAL, CARBON DIOXIDE

Fire Fighting Procedures:NOT PROVIDED

Unusual Fire/Explosion Hazard:AEROSOL CANS ARE UNDER PRESSURE-EXPOSURE
TO TEMPERATURES ABOVE 120F CAN CAUSE BURSTING
OR "ROCKETING".

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===== Accidental Release Measures =====

Spill Release Procedures:USE ABSORBENT MATERIAL TO SOAK UP LIQUID.
PLACE USED ABSORBANTS INTO CLOSED DOT-APPROVED CONTAINERS FOR
DISPOSAL.

Neutralizing Agent:NOT RELEVANT

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===== Handling and Storage =====

Handling and Storage Precautions:SHAKE WELL BEFORE USING. KEEP AWAY
FROM HEAT, SPARKS AND OPEN FLAME. PROLONGED EXPOSURE TO DIRECT
SUNLIGHT OR STORAGE ABOVE

120F MAY CAUSE CAN TO BURST. DO NOT
PUNCTURE OR INCINERATE CAN.

Other Precautions:NOT PROVIDED

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NOT REQUIRED WHEN USED AS DIRECTED.

Ventilation:GENERAL VENTILATION SHOULD BE PROVIDED.

Protective Gloves:PVA OR NEOPRENE MAY BE USED.

Eye Protection:SAFETY GLASSES OR GOGGLES RECOMMENDED.

Other Protective Equipment:NOT EQUIRED WHEN USED AS DIRECTED.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER USE.

Supplemental Safety and Health

ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K =

UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT

DETERMINED. N/E = NOT ESTABLISHED. CNS = CENTRAL NERVOUS SYSTEM. GI

= GASTROI NTESTINAL. SCBA = SELF CONTAINED BREATHING APPARATUS.

===== Physical/Chemical Properties =====

HCC:V2

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:>121.1C, 250.F

Melt/Freeze Pt:M.P/F.P Text:NOT AVAILABLE

Decomp Temp:Decomp Text:

NOT PROVIDED

Vapor Pres:2MMHG @ 70F

Vapor Density:>1

Volatile Org Content %:60

Spec Gravity:0.82

Viscosity:NOT PROVIDED

Evaporation Rate & Reference: