Material Safety Data Sheet

Date Last Revised: 01/21/2000

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Winter Concentrate, PD 2003-35 Diesel Treatment
Product Description: Diesel fuel additive

Manufacturers:
CARTEL PRODUCTS, INC.
335 N. Eastwood Dr., P.O. Box 151
Woodstock, IL 60098
800-421-3791 or 815-334-0250

Emergency Telephone Numbers:
Transportation: 800-500-2000
CHEMTREC: 800-424-5300
8am-6pm EST M-F
24 hrs. Everyday

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Ingredient: Naphthalene
CAS#: 91-20-3

Chemical Ingredient: 2-Ethylhexyl Nitrate
CAS#: 27347-96-7

Chemical Ingredient: 1,2,4-trimethylbenzene
CAS#: 95-93-6

Chemical Ingredient: 2-butoxyethanol
CAS#: 111-76-2

3. HAZARD IDENTIFICATION

Emergency Overview:
COMBUSTIBLE
Skin and eye irritant
May undergo a self-accelerating exothermic reaction if heated above 100°F/38°C.

HMIS Hazard Ratings:
HEALTH: 2
FLAMMABILITY: 2
REACTIVITY: 3

Potential Health Effects:
INHALATION: Inhalation of mist or vapors at elevated temperature may cause respiratory irritation.
EYE CONTACT: Expected to be eye irritant.
SKIN CONTACT: Repeated or prolonged skin contact may cause dermatitis and defatting.
INGESTION: NA expected to be acute toxic.
CHRONIC: None known.
4. FIRST AID MEASURES

INHALATION: Remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Get medical attention.

EYE CONTACT:Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

SKIN CONTACT:Flush with large amounts of water. Use soap if possible. Remove severely contaminated clothing and wash before reuse. If irritation persists seek medical attention.

INGESTION: If swallowed, DO NOT induce vomiting.

5. FIRE FIGHTING MEASURES

Flashpoint (method): 140°F (60-64°C) TCC.

Flammable Limits: Not established.

Autoignition Temp.: Not established.

EXTINGUISHING MEDIA: Water spray, dry chemical, carbon dioxide (CO₂), foam.

FIRE FIGHTING INSTRUCTIONS: Avoid breathing smoke and vapor. When heated above 100°C/212°F may undergo a self-exothermic reaction when causes a rapid rise in temperature and pressure. Rupture of storage vessels and fire should be anticipated in case of such temperature.

FIRE FIGHTING EQUIPMENT: Wear self-contained breathing apparatus and protective clothing. Use water spray to keep fire-exposed containers cool.

HAZARDOUS COMBUSTION PRODUCTS: Includes oxides of carbon and nitrogen.

6. ACCIDENTAL RELEASE MEASURES

SPILLS OR LEAKS: Remove sources of ignition. Contain any spills with sponges or absorbents to prevent migration and entry into sewers or streams. Take up small spills with absorbent pads. Large spills may be taken up with pump or vacuum.

7. HANDLING AND STORAGE

STORAGE TEMPERATURE: Ambient.

STORAGE PRESSURE: Atmospheric.

GENERAL: Keep container closed. Store in a cool, well ventilated place. Keep away from heat, sparks and flames. Empty containers may contain residues.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS: Not established for mixture.

VENTILATION: Good general ventilation at source of vapor.

PERSONAL PROTECTION: For open systems where contact is likely, wear safety glasses with side shields, long sleeves and chemical resistant gloves.
9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Color: Straw liquid/party odor.
Vapor Pressure: 3.0 mm Hg at 20°C/68°F.
Solubility in Water: Insoluble.
Evaporation Rate, n-Bu Acetate = 1: <1
VOC: Specific Gravity: 2.93

10. STABILITY AND REACTIVITY

STABILITY: Unstable at temperatures greater than 100°C/212°F.
CONDITIONS TO AVOID: Temperatures above 100°C/212°F.
MATERIALS TO AVOID: Strong oxidizing agents.
HAZARDOUS POLYMERIZATION: Will not occur.
HAZARDOUS DECOMPOSITION: None.

11. TOXICOLOGICAL INFORMATION

None available.

12. ECOLOGICAL INFORMATION

No data given.

13. DISPOSAL CONSIDERATIONS

Under the CERCLA/RCRA regulations currently in effect, this material is regulated as a hazardous waste or material. Therefore, it must be disposed of in a "permitted" hazardous waste facility in compliance with EPA and/or other applicable local, state, and federal regulations.

14. TRANSPORTATION INFORMATION

DOT DESCRIPTION/PROPER SHIPPING NAME: Combustible liquids, n.o.s.
Contains ethyl/ethylamine, petroleum distillate.
HAZARD CLASS: 3
ID NUMBER: NA1993
PACKING GROUP: III
SPECIAL INFORMATION: None.
14. TRANSPORTATION INFORMATION (cont.)

IMO PROPER SHIPPING NAME: Combustible liquids, n.o.s.
Contains ethyleniminate, petroleum distillate.

HAZARD CLASS: 3

PACKING GROUP: III

SPECIAL INFORMATION: None.

IMO LABEL: 33

SHIPPING CONTAINERS: UN1117/3, 100

15. REGULATORY INFORMATION

TSCA: This material is in compliance with the TOXIC SUBSTANCES CONTROL ACT (15 USC 2601-2629) and is listed in the TSCA inventory.

HAZARD CATEGORIES FOR SARA 311/312 REPORTING:

<table>
<thead>
<tr>
<th>Category</th>
<th>Health</th>
<th>Physical</th>
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<th>Physical</th>
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</thead>
<tbody>
<tr>
<td>Immediate (Acute)</td>
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<td>Yes</td>
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<td>Delayed (Chronic)</td>
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<td>Fire</td>
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<td>Sudden Release of Pressure</td>
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<td>Reactive</td>
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<tr>
<td>Nuisance Mint/Deaf Only</td>
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16. OTHER INFORMATION

No Data

CARTEL PRODUCTS, INC.
335 North Eastwood Drive
P.O. Box 151
Woodstock, IL 60098

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