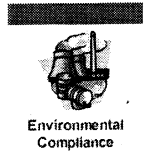




ANIMAL CREMATORY



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)
 RE-INSPECTION (FUI) ARMS COMPLAINT NO: _____

AIRS ID#: 1010492 **DATE:** 12062007 **ARRIVE:** 1141 **DEPART:** 1259
FACILITY NAME: FAITHFUL FRIENDS ANIMAL CREMATORY
FACILITY LOCATION: 5221 8TH STREET
 ZEPHYRHILLS 33542-5028
OWNER/AUTHORIZED REPRESENTATIVE: MICHAEL HODGES **PHONE:** (352)424-1184
CONTACT NAME: CArolyn Hodges **PHONE:** (813)788-3065
ENTITLEMENT PERIOD: 7/29/2007 / 7/29/2012
 (effective date) (end date)

ARMS UPDATED
1/29/08

PART I: INSPECTION COMPLIANCE STATUS (check only one box)

IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE

PART II: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C.

(check appropriate box(es))

1. Were there any objectionable odor(s) detected?----- Yes No
2. Was a visible emissions test conducted during this site visit according to EPA Method 9 (Ref.: Chapter 62-297, F.A.C.)?----- Yes No
3. In order to demonstrate individual source compliance, was an annual visible emissions test conducted 60 days prior to the AGP Notification form submission, and within 60 days prior to each anniversary date? (Rule 62-296.401(6)(j), F.A.C.)----- Yes No
4. In order to demonstrate individual source compliance were the remaining applicable standards testing completed within 60 days prior to the AGP Notification form submission? (Rule 62-210.300(4), F.A.C.) Yes No
 - a) Carbon Monoxide (CO) emissions equal to or below the requirements of 100 parts per million by volume, dry basis, corrected to 7% O₂ on an hourly average basis and tested according to EPA Method 10 (Ref.: Chapter 62-297, F.A.C.)?----- Yes No
 - b) Oxygen test performed according to EPA Method 3 (Ref.: Chapter 62-297, F.A.C.)?----- Yes No
 - c) Particulate matter emissions test with results equal to or below the requirements of 0.080 grains per dry standard cubic foot (ft³) of flue gas, corrected to 7% O₂ and tested according to EPA Method 5 (Ref.: Chapter 62-297, F.A.C.)?----- Yes No
5. Was all emissions testing conducted with the source operating at the manufacturers recommended capacity?----- Yes No
6. Was CO & PM compliance demonstrated by submission of a test report for an identical crematory unit? Yes No
7. Was the Department notified at least 15 days prior to the date of the last formal compliance test?----- Yes No
8. Was the required test report filed with the Department as soon as practical, but no longer than 45 days after the test was completed?----- Yes No

PART III: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-296.401, F.A.C.

(check appropriate box(es))

1. Is there **Continuous Emissions Monitoring System (CEMS)** equipment installed on each unit to record temperatures in the primary and secondary chambers where there is a 1.0 second gas residence time in the secondary chamber combustion zone in accordance with the manufacturer's instructions?----- Yes No
 - a) Do temperature probes seem to be properly placed?----- Yes No
 - b) Are the following records kept on file, available for inspection for at least two years following the recording of such measurements, maintenance, reports and records?
 - 1) All measurements (including CEMS)----- Yes No
 - 2) Monitoring device----- Yes No
 - 3) Performance Testing Measurements ----- Yes No
 - 4) CEMS Performance Evaluation----- Yes No
 - 5) All CEMS or monitoring device calibration checks----- Yes No
 - 6) Adjustments----- Yes No
 - 7) Preventive maintenance performed on systems/devices----- Yes No
 - 8) Corrective maintenance performed on systems/devices----- Yes No
2. Was this crematory unit constructed: (**check only one box**)
 - a) **BEFORE** August 30, 1989? (**If this box checked, continue on to #3 and skip #4**)
 - b) **ON** or **AFTER** August 30, 1989? (**If this box checked, skip #3 and continue on to #4**)
3. If constructed **BEFORE** August 30, 1989 is the:
 - a) secondary chamber combustion zone providing at least a 1.0 second gas residence time @ **1600°F**? Yes No
 - b) actual operating temperature of the secondary chamber combustion zone no less than **1400°F** throughout the combustion process in the primary chamber?----- Yes No
 - c) cremation in the primary chamber begun after the secondary chamber combustion zone temperature is equal to or greater than **1400°F**?----- Yes No
 - d) required monitoring equipment installed and operational, and providing continuous monitoring to record the temperature at the point or beyond where 1.0 second gas residence time is obtained in the secondary chamber combustion zone according to the manufacturer's instructions?----- Yes No
4. If constructed **ON** or **AFTER** August 30, 1989 is the:
 - a) volume in the secondary combustion zone sufficient to provide at least a 1.0 second gas residence time @ **1800° F**?----- Yes No
 - b) the actual operating temperature of the secondary chamber combustion zone no less than **1600°F** throughout the combustion process in the primary chamber?----- Yes No
 - c) secondary chamber combustion zone temperature equal to or greater than **1600°F** before the cremation process begins in the primary chamber?----- Yes No
5. Are appropriate leak-proof containers containing no more than 0.5 % (percent) by weight chlorinated plastics used during the cremation of dead animals?----- Yes No
 - a) If the answer to question 4 above is YES, is certifying documentation from the manufacturer that they are composed of 0.5% or less by weight chlorinated plastics kept on file at the site for the duration of their use and for at least two years after their use?----- Yes No
 - b) If plastic bags are used for the cremation of animals are they non-chlorinated and no less than 3 mils thick?----- Yes No
 - c) Are dead animals, which have been used for medical or commercial experimentation, or other materials, including biomedical wastes (Rule 62-210.200, F.A.C.), incinerated at this location?----- Yes No
6. During this review period, was the largest batch load cremated 500 pounds per hour or less?----- Yes No
7. Have all crematory operators been trained and certified by a Department-approved training program?--- Yes No
 - a) Are copies of the training certificates all crematory operators kept on file at the facility for the duration of the operator's employment & for an additional two years after termination of employment?----- Yes No

PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rule 62-296.401, F.A.C.

A. New or Modified Process Equipment

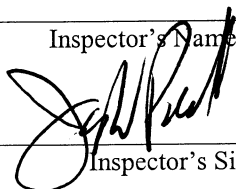
- 1. Since the last inspection has there been
 - a) installation of any new process equipment?----- Yes No
 - b) alterations to existing process equipment without replacement?----- Yes No
 - c) replacement of existing equipment substantially different than that noted on the most recent notification form?----- Yes No
 - d) If you answered **YES** to any of the above, did the owner submit a new and complete notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or local program office?----- Yes No
- 2. If a crematory unit has been modified to the extent that a Department air construction permit was required, have all operators been retrained to operate the modified unit?----- Yes No
- 3. In the case of new or modified equipment, where a Department air construction permit was required, has the owner submitted copies of all operator training certificates?----- Yes No
 - a) submitted within the 15 day required window following the training?----- Yes No

Joseph V. Panetta

12/6/07

Inspector's Name (Please Print)

Date of Inspection



2008-2009

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: Explained that a complete file of all temperature measurements; all continuous monitoring system, monitoring device, and performance testing measurements; all continuous monitoring system performance evaluations; all continuous monitoring system or monitoring device calibration checks; and all adjustments, preventive maintenance, and corrective maintenance performed on these systems or devices, shall be recorded in a permanent legible form available for inspection. Continuous temperature monitoring documentation shall include operator name, operator indication of when cremation in the primary chamber was begun, date, time, and temperature markings. Pollutant monitoring system documentation shall include indication of when the opacity measurement system was cleaned and checked for proper operation in accordance with the manufacturer's recommended maintenance schedule. The file shall be retained for at least two (2) years following the recording of such measurements, maintenance, reports, and records.

Explained allowed Materials. Animal crematory units shall cremate only animal remains and, if applicable, the bedding associated with the animals and appropriate containers. Containers shall contain no more than 0.5 percent by weight chlorinated plastics as demonstrated by the manufacturer's data sheet. If containers are incinerated, documentation from the manufacturers certifying that they are composed of 0.5 percent or less by weight chlorinated plastics shall be kept on-file at the site for the duration of their use and for at least two (2) years after their use. Animal crematory units shall not cremate dead animals which were used for medical or commercial experimentation. No other material, including biomedical waste as defined in Rule 62-210.200, F.A.C., shall be incinerated.

Described Equipment Maintenance. All animal crematory units shall be maintained in proper working order in accordance with the manufacturer's specifications to ensure the integrity and efficiency of the equipment. If a crematory unit contains a defect that affects the integrity of the unit, the unit shall be taken out of service. No person shall use or permit the use of that unit until it has been repaired or adjusted. Repair records on all crematory units shall be maintained onsite for at least two (2) years. A written plan with operating procedures for startup, shutdown and malfunction of each crematory unit shall be maintained and followed during those events. Each unit's burners shall be operated with a proper air-to-fuel ratio. If the unit so allows, the burners' flame characteristics shall be visually checked at least once during each operating shift and adjusted when warranted by the visual checks.

Left examples of preventive maintenance schedules, new rule SBEAP contact information

Checked records from September 2007 to October 2007

Left field warning notice. Info was sent into office and facility is in compliance



Florida Department of Environmental Protection
Southwest District Office

FIELD WARNING NOTICE

Name / Owner / Operator: Hodges Family Funeral Home / Faithful Friends Animal Crematory
 Address: 5221 8th Street
 Location / Source: 2eplyville 33542
 Permit Number: 1010492 Permit Exp. Date: 7/29/2012 Date and Time: 12/6/07

The purpose of this notice is to advise you of possible violations of law for which you may be responsible, and to seek your cooperation in resolving the matter. Florida Department of Environmental Protection (DEP) personnel conducted a field inspection on the date listed above at the location described above. Florida DEP personnel observed the following, which indicates that a violation of Florida Statutes and Rules may exist at the above described facility: (For example, Where was the activity observed? How was it discovered? Who provided information to the inspector?)

Observations: NO preventive maintenance schedule available. No material DATA sheet to show plastic BAGS are 0.5% ^{alcs} chlorinated product

12/11/07 Spoke w/ Carolyn Hodges - maintenance schedule is being made for 12/11/07

Rule or Statute Relevant to Observations

Permit Condition No.

<input type="checkbox"/>	Unconfined Particulate Matter. Rule 62-296.320(4)(c)1, Florida Administrative Code (F.A.C.), provides that no person shall cause, let, permit, suffer or allow the emission of unconfined particulate matter from any activity, without taking reasonable precautions to prevent such emissions.	
<input type="checkbox"/>	Operating Without a Permit. Rule 62-210.300, F.A.C., provides that, unless exempted from permitting or unless specifically authorized, the owner or operator of any facility or emissions unit which emits or can reasonably be expected to emit any air pollutant shall obtain an appropriate permit from the Department.	
<input type="checkbox"/>	Violation of Permit Condition(s). Rule 62-4.160(1), F.A.C., The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.727, or 403.859 through 403.861, F.S.	
<input type="checkbox"/>	Objectionable Odor. Rule 62-296.320(2), F.A.C., provides that no person shall cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor.	
<input type="checkbox"/>	Excessive Visible Emissions. Rule 62-296.320(4)(b)1., F.A.C., provides that no person shall cause, let, permit, suffer or allow to be discharged into the atmosphere the emissions of air pollutants from any activity, the density of which is equal to or greater than 20 percent opacity.	
<input type="checkbox"/>	Open Burning. With few exceptions, Rule 62-296.320(3), F.A.C., prohibits open burning in connection with industrial, commercial, or municipal operations.	
<input type="checkbox"/>	Constructing Without a Permit. Rule 62-4.210, F.A.C., provides that no person shall construct any installation or facility which will reasonably be expected to be a source of air or water pollution without first applying for and receiving a construction permit from the Department.	✓
<input checked="" type="checkbox"/>	Other. <u>See Above Observations</u>	

The activities observed during the Department's field inspection and any other activities at your facility that may be contributing to violations of the above-described statutes or rules should be ceased. The operation of a facility in violation of state statutes or rules may result in liability for damages and restoration, and the administrative imposition of penalties up to \$10,000.00 pursuant to Section 403.121, Florida Statutes (F.S.), or the judicial imposition of civil penalties up to \$10,000.00 per violation per day pursuant to Sections 403.141 and 403.161, F.S.

You are requested to contact Joseph V. Paetke at the address or telephone number below within fifteen (15) days of receipt of this Field Warning Notice. Please be advised that this Field Warning Notice is part of an agency investigation, preliminary to agency action in accordance with Section 120.57(5), F.S. We look forward to your cooperation in completing the investigation and resolution of this matter.

Received by: Carolyn Hodges Issued / Posted by: Joseph V. Paetke
 Print: Carolyn Hodges Print: Joseph Paetke
 Title: OWNER

Faithful Friends Weekly Maintenance Checklist

Property Name: _____

Performed By: _____ Date: _____

1. _____ Clean both opacity lenses.
2. _____ Adjust opacity monitoring equipment.
3. _____ COOLER TEMP
4. _____ CLEAN CREMATION GENERAL AREA ^{WORK}

Notes: _____

Faithful Friends Monthly Maintenance Checklist

Property Name: _____

Performed By: _____ Date: _____

1. _____ Clean Spark plugs and set gaps.
2. _____ Check condition of spark plugs, wires and connectors.
3. _____ Clean both flame detectors. (usually 2 detectors)
4. _____ _____
5. _____ _____

Notes: _____

Faithful Friends Quarterly Maintenance Checklist

Property Name: _____

Performed By: _____ Date: _____

1. _____ Door component inspection and lubrication.
2. _____ Inspect exhaust stack for rust or hot spots.
3. _____ Is there 6" clearance from exhaust stack to combustible material?
4. _____ What is the closest clearance between the exhaust stack and any combustible materials surrounding the stack below its penetration through the roof?
5. _____ Are all combustible materials protected from the heat of the exhaust vent with a non-combustible liner.
6. _____ Inspect the inner refractory lining of refractory lined stacks to be sure the refractory is not falling away.
7. _____ Check that the entrance of fresh air into the cremation equipment room is not blocked.
8. _____ _____
9. _____ _____

Faithful Friends Semi-Annually Maintenance Checklist

Property Name: _____

Performed By: _____ Date: _____

1. _____ Clean fan blades.
2. _____ Lubricate fan motor.
3. _____ Check that burner flames appear normal.
4. _____ Inspect primary (cremation) chamber refractories.
5. _____ Inspect secondary (afterchamber) refractories.
6. _____ Inspect draft inducer equipment.
7. _____ Check that all lights, switches and timers operate properly.
8. _____ Check all linkage arms for tightness.
9. _____ Check that cremation equipment is level with 1/8" side to side and front to back.
10. _____ Inspect temperature controller thermocouple or protection well for breakage.

Notes: _____

Faithful Friends

Stack Inspection and Housekeeping Checklist

Property Name: _____

Performed By: _____ Date: _____

Stack cap condition: _____

Stack cap requires repair or replacement: _____ yes _____ no

Stack cap requires painting: _____ yes _____ no

Stack exterior condition: _____

Stack requires repair or replacement: _____ yes _____ no

Stack requires painting: _____ yes _____ no

Stack jacketing or shield condition: _____

Stack jacketing or shield condition: _____

Rain collar has good seal-water cannot run down stack onto top of machine:

_____ yes _____ no

Roof flashing has good seal-water cannot drip onto top of machine: _____ yes _____ no

Draft inducer is free of rusted-out spots: _____ yes _____ no

Wiped down exterior surfaces of cremator with damp cloth: _____ yes _____ no

Cleaned off dust from top and rear of cremator: _____ yes _____ no

Checked for debris below charging and clean-out doors: _____ yes _____ no

Checked that nothing is stacked against or on top of cremation equipment: _____ yes _____ no

Cleaned cremains processor exterior surfaces: _____ yes _____ no

Cleaned cremains processor interior surfaces: _____ yes _____ no

Swept and damp-mopped all floor surfaces: _____ yes _____ no

Comments: _____



944 Nandino Blvd.
Lexington KY, 40511
800/525-2022(USA/Canada)
Fax: 877/228-7229
E-mail: inform@neogen.com
www.neogen.com

Fax Memorandum

Date: 12/17/07
To: Caroline
Company: Faithful Friends/^{Blake} Animal Hospital
Fax#: 813-783-3005
From: Melissa
of Pages:
Subject:

Dept. Of Environmental Protection

DEC 19 2007

Southwest District

Comments:

Caroline - Here you go. If you have any other questions, please let me know!

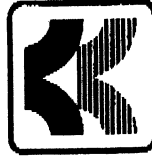
Melissa

*Neogen
Purchase
Kane Enterprises
2007*

Melissa Ballard
Territory Manager
Ethical Sales



944 Nandino Blvd.
Lexington, KY 40511
Phone: 859/254-1221
800/525-2022
fax: 859/255-5532
mballard@neogen.com
www.neogen.com



KANE ENTERPRISES
AG-TEK DIVISION

March 5, 2007

Dear Customer:

This letter is intended to inform you that our Ag-Tek Cadaver Bags are manufactured of 3.0 mil polyethylene film and contain no chlorides.

If you have any further questions regarding Ag-Tek Cadaver Bags, please contact us at 800-336-8577.

Sincerely,

Kevin Kane
President

KK/da

MATERIAL SAFETY DATA SHEET

Ampacet

Page 13
Date Issued: 03/23/02
Date Revised: 01/01/02
3119-01119873

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: 19673
Product Description: BLACK PFB MB
Chemical Family: Color Concentrates and Compounds

Supplier
Ampacet Corporation
660 White Plains Road
Tarrytown, NY 10591

24 HR. Emergency Telephone Numbers:

Emergency Phone: Day - 914-631-6600
Emergency Phone: Night - 337-463-6001
Contact: Day - Safety Dept.
Contact: Night - Laboratory

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

	%	CAS#	HMES/CLP/CS#
CARBON BLACK (PRK7)	50.7	1333-86-4	215-609-2

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

IMMEDIATE CONCERNS:

Low hazard for usual industrial or commercial handling.

POTENTIAL HEALTH EFFECTS

EYES

~~Low hazard~~ for usual industrial or commercial handling.

SKIN

~~Low hazard~~ for usual industrial or commercial handling.

INGESTION

Ingestion is not expected to occur. If swallowed, may physically irritate digestive system.

INHALATION

Low hazard for usual industrial or commercial handling.

ROUTES OF ENTRY

Low risk of entry in present form.

WARNING/CAUTION LABELS

Carbon black, ~~Required in Canada~~. Not required in Europe, U.S.

4. FIRST AID MEASURES

EYES:

Not likely to be a ~~eye~~ hazard in present form.

SKIN:

For hot product, ~~immerse~~ ~~immerse~~ immerse in, or flush the affected area with large amounts of cold water. Cover with clean cotton sheeting or gauze and get prompt medical attention. Do not remove material from skin as the damaged flesh can be easily torn.

INGESTION:

Not likely to be ingested in present form.

INHALATION:

No specific treatment is necessary since this material is not likely to be hazardous by inhalation. If exposed to excessive levels of dust or fumes, remove to fresh air. Get medical attention if cough or other symptoms develop.

5. FIRE FIGHTING MEASURES

FLASH POINT (GOCF)

FLASHING MEDIA:

dry chemical foam, carbon dioxide or water spray.

HAZARDOUS COMBUSTION PRODUCTS:

None.

FIRE FIGHTING PROCEDURE

As in any fire, wear self-contained pressure-demand breathing apparatus and full protective gear.

MATERIAL SAFETY DATA SHEET

Ampacet

Page: 75
 Date Issued: 03/25/02
 Date Revised: 01/30/02
 3119-01/19673

6. ACCIDENTAL RELEASE MEASURES**GENERAL PROCEDURES**

Stop source of spill. Sweep up for immediate collection and disposal. If material enters a sewer or waterway, notify responsible authorities of presence of non-toxic plastic pellets.

7. HANDLING AND STORAGE**HANDLING:**

Use with adequate ventilation. Minimize dust generation.

STORAGE:

Do not store near heat, flame nor strong oxidants.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**EXPOSURE GUIDELINES:**

OSHA 304 3.5 mg/m³ total dust: ACUTELY

ENGINEERING CONTROLS:

If process generates dust, fumes or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

PERSONAL PROTECTIVE EQUIPMENT:**EYES AND FACE:**

Wear eye face protection appropriate for the specific hazard.

SKIN:

Low hazard for usual industrial or commercial handling.

RESPIRATORY:

If dust, smoke or fumes are generated in processing or handling, wear appropriate approved respiratory protection to keep concentration below the permissible exposure limit.

WORK HYGIENIC PRACTICES:

Wash before eating, drinking or smoking.

9. PHYSICAL AND CHEMICAL PROPERTIES

Color: NO SIGNIFICANT ODOR

Appearance: SOLID

Color: BLACK

Specific Gravity: 1.22

Melting Point: > 205°F (98°C)

Water Solubility: Insoluble.

10. STABILITY AND REACTIVITY

STABILITY: YES

HAZARDOUS POLYMERIZATION: NO

CONDITIONS TO AVOID:

Do not store near heat, flame nor strong oxidants. Minimize dust generation and accumulation.

HAZARDOUS DECOMPOSITION PRODUCTS:

None

11. TOXICOLOGICAL INFORMATION

EYE EFFECTS:

None

SKIN EFFECTS:

None

TARGET ORGANS:

None

CARCINOGENICITY:

Possible risk of irreversible effects. Carbon black is classified by IARC as Group 2P possible human carcinogen. When encapsulated in a plastic matrix, risk of exposure is reduced.

MATERIAL SAFETY DATA SHEET

Ampacet

Page: 35
Date Issued: 03/25/02
Date Revised: 01/01/02
5119-01/19673

BIODEGRADABILITY:

Not considered to be biodegradable.

REPRODUCTIVE EFFECTS:

Not believed to be a reproductive hazard.

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA:

Not expected to be hazardous to the environment in present form.

ACUTOXICOLOGICAL INFORMATION:

May be harmful to wildlife if ingested.

GENERAL COMMENTS:

Keep out of waterways.

13. DISPOSAL CONSIDERATIONS

PROCEDURE FOR DISPOSAL:

Sweep up spilled material and place in suitable container for recycle or disposal. Dispose of recovered material according to current regulations.

RCRA HAZARD CLASS:

Does not contain RCRA regulated materials.

GENERAL COMMENTS:

It is recommended that all waste be analyzed for compliance to applicable laws and regulations governing proper waste disposal methods and reporting requirements.

14. TRANSPORT INFORMATION

DOT U.S. DEPARTMENT OF TRANSPORTATION:

Hazard Class: *

UN Number: *

INTERNATIONAL:

IMO/INTERNATIONAL MARITIME ORGANIZATION:

IMO: *

EUROPEAN TRANSPORTATION:

ADR/RID Hazard Classification: *

ADR/RID Item Number: *

ADR/ECLA: *

ICAO: *

15. REGULATORY INFORMATION

CANADA:

DSL:

All ingredients in this product appear on the Canada EPA Domestic Substance List (DSL).

WHMIS:

This product contains the following WHMIS controlled ingredients:

Chemical Name

CARBON BLACK (CBK):

EUROPEAN COMMUNITY:

EC DANGEROUS PRODUCT:

This product does not contain ingredients identified as hazardous according to labeling requirements of 67/548/EEC.

EC SYMBOL:

RAS PHRASE CODES:

Risk Phrase: *

Safety Phrase: *

CHEMICAL REGISTRY:

Chemical Name

POLYETHYLENE TEREPHTHALATE

HINECS LISTING #
EXEMPT

MATERIAL SAFETY DATA SHEET

Ampacet

Page: 13
 Date-issued: 03-25-02
 Date-Revised: 01-01-02
 311900119673

CARBON BLACK (PBK7)	215-066-9
ZINC STEARATE	299-351-0
OCTADECYL 3,5-DI-TERT-BUTYL-4-HYDROXY- DROGNNAMATE	218-216-1
TRIS(2,4-DI-TERT-BUTYLPHENYL)PHOSPHITE	250-90-6

UNITED STATES

TSCA TOXIC SUBSTANCE CONTROL ACT

ALL COMPONENTS IN THIS PRODUCT (LISTED BELOW) APPEAR ON THE E.P.A. TSCA INVENTORY:

Chemical Name	CAS#	TSCA Section
POLYETHYLENE HOMOPOLYMER	9002-88-4	*
CARBON BLACK (PBK7)	1333-86-4	*
ZINC STEARATE	557-05-1	*
OCTADECYL 3,5-DI-TERT-BUTYL-4-HYDROXY- DROGNNAMATE	2082-79-3	*
TRIS(2,4-DI-TERT-BUTYLPHENYL)PHOSPHITE	3157-04-4	*

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

III Hazard Categories:

Fire: NO Pressure Generating: NO Reactivity: NO Acute: YES Chronic: YES

SARA 312:

Chemical Name	CAS#	§312
CARBON BLACK (PBK7)	1333-86-4	3-17

SARA 313:

Chemical Name	CAS#	§313
NONE		

OSHA HAZARD COMMUNICATION RULE:

This product contains ingredients which are hazardous according to 29 CFR 1910.1200 (see Section 2)

HMIS CODES:

Health: 2 Fire: 1 Reactivity: 0

CLEAN AIR ACT:

This product does not contain substances which are defined as hazardous air pollutants under, and subject to the reporting requirements of Section 301 of Title III of the Clean Air Act Amendments of 1990.

This product is not formulated with, nor does the process utilize any known Class I or Class II ozone depleting substances regulated by the EPA Clean Air Act (40 CFR Part 82) or the Montreal Protocol.

NATIONAL RESPONSE CENTER:

PHONE 800-424-9302 OR 202-267-2675

STATE REGULATIONS

NEW JERSEY RIGHT-TO-KNOW ACT

Chemical Name	CAS#	NIOSH
CARBON BLACK (PBK7)	1333-86-4	
POLYETHYLENE HOMOPOLYMER	9002-88-4	
ZINC STEARATE	557-05-1	
TRIS(2,4-DI-TERT-BUTYLPHENYL)PHOSPHITE	3157-04-4	
OCTADECYL 3,5-DI-TERT-BUTYL-4-HYDROXY- DROGNNAMATE	2082-79-3	

CALIFORNIA

PROPOSITION 65:

This product does not contain any substance(s) which are defined by the state of California to cause cancer, birth defects, or other reproductive effects.

16. OTHER INFORMATION

* Not Applicable ** Not Determined