MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: CLEAN AIR PURGE III - ALL SIZES - EPA REGISTRATION # 9444-158

Manufactured by:

Waterbury Companies, Inc. P.O. Box 640 Independence, LA 70443 **24-Hour Emergency Contact:** 800-424-9300 or 703-527-3887

(CHEMTREC)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components greater than 1.0% (0.1% if carcinogen or suspected carcinogen)

| Component | CAS# | OSHA PEL | ACGIH TLV | Other Limits | % by wt. | |
|--------------------------------------|------------|----------|-------------|----------------------|----------|--|
| 1,1-Difluoroethane | 75-37-6 | N.E. | N.E. | AEL (Dupont) 1000ppm | 15-25 | |
| C12-C15 Isoparaffinic Hydrocarbon | 64742-47-8 | N.E. | N.E. | 152 ppm (Exxon) | 35-45 | |
| Isobutane | 75-28-5 | N.E. | 800 ppm | N.E. | 25-35 | |
| N-Octyl Bicycloheptene Dicarboximide | 113-48-4 | N.E. | N.E. | N.E. | 3.05 | |
| Perfume Oils-Supplier Trade Secret | N/A | N.E. | N.E. | N.E. | <5 | |
| Piperonyl Butoxide | 51-03-6 | N.E. | N.E. | N.E. | 1.95 | |
| Propane | 74-98-6 | 1000 ppm | 1000 ppm | 1000 ppm TWA | <5 | |
| Pyrethrins* | 8003-34-7 | 5 mg/m3 | 5 mg/m3 TWA | 5 mg/m3 OSHA TWA | 0.98 | |

* This item is NOT a carcinogen, but has been listed to aid in the identification of all pesticide active ingredients in the product. Actual percentages for these active ingredients have been listed vs. percent ranges.

3. HAZARDS IDENTIFICATION

Warning! Flammable!

Contents under pressure, do not expose to fire or extreme heat.

This product is designed for use in the Automatic Aerosol Dispenser. One unit per 6,000 cubic feet should be considered as an average need depending on specific conditions at place of usage. Keep in mind factors such as air flow, size of space, humidity, and room temperature all affect insect activity and control. Do not allow spray to contact plastic, painted, or varnished surfaces.

Potential Health Effects:

| Routes of Entry: | Inhalatio | n: Yes | Ingestion: Yes | Skin: | Yes | |
|--|---------------|-------------------|-------------------|--------------------|--|------------------------|
| Health Hazards: | person. Inha | lation of high co | ncentrations of | 1,1-Difluoroethane | potential human risks which is harmful and may cause h alation may cause death wit | neart irregularities, |
| Signs/symptoms of overexposure: | loss of conse | | | | n, dermatitis, skin disorders, rolonged skin contact may c | |
| Medical conditions aggravated by exposure: | | | ovascular, or res | • | Persons with a pre-existir ay have increased susceptib | • |
| NFPA Hazard Ra | 0 | Fire: 4 | Health: 1 | Reactivity: | 1 identification of the level of t | he specific hazard All |

NFPA 704 Ratings are subject to interpretation and are only intended for general identification of the level of the specific hazard. All information must be considered for proper safe handling of the material.

4. FIRST AID MEASURES

IF SWALLOWED: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person. IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. IF ON SKIN OR CLOTHING: Remove contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. IF IN EYES: Hold eye/s open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present after first five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment. For emergency information, call (985) 878-6751, Monday through Friday, 8:00 am to 4:30 pm CST. After 4:30 pm call poison control center. For product information call (203) 597-1812, Monday - Friday 8:00am to 5:00 pm EST. NOTE TO PHYSICIAN: Contains petroleum distillate- vomiting may cause aspiration pneumonia hazard.

5. FIRE FIGHTING MEASURES

Extinguishing Media: CO2, dry chemical, or foam

Fire Fighting Procedures: Self contained air supply suggested. Keep containers cool to avoid bursting.

Unusual Fire and Explosion Hazards: Exposure to temperatures above 130 deg.F may cause bursting.

6. ACCIDENTAL RELEASE MEASURES

If container is ruptured or begins to leak, place in a well-ventilated area free of sparks and ignition sources. Pesticide that cannot be used according to label instructions must be disposed of according to all applicable Local, State and Federal procedures.

7. HANDLING AND STORAGE

Do not contaminate water, food or feed by storage or disposal. Store in a cool, dry area away from heat or open flame. Exposure to

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temperatures above 130 deg.F. may cause bursting. Do not use in nurseries or rooms where infants, ill or aged persons are confined. Do not install directly above or within 12 feet of any food handling or dispensing area. Read label. It is a violation of federal law to use this product in a manner inconsistent with its labeling.

NFPA 30B Aerosol Classification: Level 3 Aerosol

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Protective Gloves: Not required - avoid contact with skin.

Eye Protection: Safety glasses recommended when installing new container to avoid possible contact with eyes.

Respiratory Protection: Not required - avoid breathing spray.

Ventilation: Local: Not required. Mechanical: Not required.

Other protective equipment: N/A

Protective Work/Hygiene Practices: Follow label instructions.

9. PHYSICAL AND CHEMICAL PROPERTIES

| Specific Gravity (H2O=1): | 0.84 | Flashpoint: Not Applicable. | | | LEL: N/A | |
|--|-------|-----------------------------|----------------|-----|----------|--|
| Vapor Pressure (mm Hg): | 3,827 | Boiling Point: N/A | Melting Point: | N/A | UEL: N/A | |
| Solubility: Insoluble Appearance/Odor: Very dry spritz with mild perfume odor. | | | | | | |

10. STABILITY AND REACTIVITY

Conditions to Avoid: Open flames and very hot surfaces can cause thermal decomposition.

Incompatible Materials: Strong alkalines and acids.

Hazardous Decomposition By-products: Carbon dioxide and carbon monoxide.

Hazardous Polymerization Conditions: None known.

11. TOXICOLOGICAL INFORMATION

This product contains no chemicals that are listed on the NTP, IARC, or OSHA carcinogen lists. Any further information on the toxicology of the material can be obtained by contacting the manufacturer.

12. ECOLOGICAL INFORMATION

Please call the manufacturer for questions concerning the ecological effects of this product and it's constituents.

13. DISPOSAL CONSIDERATIONS

Empty the can by using the product according to the label. DO NOT PUNCTURE OR INCINERATE! "Empty" cans may contain residue. Avoid exposure to heat, flame, sparks, and other sources of ignition. IF EMPTY: Place in trash or offer for recycling if available. IF PARTLY FILLED: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

14. TRANSPORT INFORMATION

| | Status | Shipping Name | Class | ID Numbe | Pack Grp | |
|--|-----------|---------------------------------------|-------|----------|----------|--|
| DOT (USA): | Regulated | Consumer Commodity (per 49CFR173.306) | ORM-D | N/A | N/A | |
| IATA (Air): | Regulated | Consumer Commodity | 9 | ID8000 | N/A | |
| IMDG (Vessel): | Regulated | Aerosols | 2 | UN1950 | N/A | |
| National Motor Freight Classification and LTL Class: 102120-Class 60 | | | | | | |

15. REGULATORY INFORMATION

This product is authorized for use in plants operating under USDA Inspection and Grading Programs as a CATEGORY F1 Substance **SARA Title III Section 312:** When completing Tier II reports, the following information should be used.

Note: See state and local regulations for specifics on reporting requirements for your facility.

N.E. = Not Established

| This product should be described as: | PURE: N | MIXTURE: | Y SOLID: | Ν | LIQUID: Y | GAS: | Y |
|---|-------------------|-----------------|-----------------|-------------|----------------|---------|------------|
| Physical Hazards: FIRE: Y PRE | SSURE: Y RE | EACTIVITY: N | Health | n Hazards: | IMMEDIATI | E: Y I | DELAYED: N |
| SARA Title III Section 313: | Toxic chemical co | omponents subje | ect to the repo | orting requ | irements of EP | CRA and | 40CFR372: |
| Chemical | | | CAS/C | ategory | Percent | ; | |
| Piperonyl Butoxide | | | 51-03- | 6 | 1.95 | | |
| 16. OTHER INFORMATION | | | | | | | |
| Due durat Oales lafe was attend 000.040 | - 0405 | | | | | | |

Product Sales Information: 800-845-3495

MSDS Information: 985-878-6751

Revision Notes: REVISION OF MSDS

N/A = Not Applicable

MSDS Prepared by NT

This Information is provided in good faith, but no warranty, expressed or implied, is made. The manufacturer believes that it is accurate and to the best of its knowledge, and relates only to the specific material designated herein.