Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name: THROTTLE BODY, CARB & CHOKE CLEANER 12 OZ
Item No: 80279
Product Type: Aerosol cleaner

2. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>Weight%</th>
<th>ACGIH; TLV-TWA</th>
<th>OSHA PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACETONE 67-64-1</td>
<td>40-70</td>
<td>500 ppm</td>
<td>1000 ppm; 2400 mg/m³</td>
</tr>
<tr>
<td>XYLENE 1330-20-7</td>
<td>10-30</td>
<td>100 ppm</td>
<td>100 ppm; 435 mg/m³</td>
</tr>
<tr>
<td>METHYL ACETATE 79-20-9</td>
<td>&lt;10</td>
<td>200 ppm</td>
<td>200 ppm; 610 mg/m³</td>
</tr>
<tr>
<td>CARBON DIOXIDE 124-38-9</td>
<td>&lt;10</td>
<td>5000 ppm</td>
<td>5000 ppm; 9000 mg/m³</td>
</tr>
<tr>
<td>ETHYL BENZENE 100-41-4</td>
<td>&lt;5</td>
<td>100 ppm</td>
<td>100 ppm; 435 mg/m³</td>
</tr>
</tbody>
</table>

3. HAZARDS IDENTIFICATION

Toxicity: May cause eye and skin irritation. Exposure to vapors or mist may result in irritation of the respiratory tract. Deliberately concentrating and inhaling the vapor may be harmful or fatal. Long term exposure to high concentrations of vapor may cause lung, liver or kidney damage. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage (sometimes referred to as "solvent" or "painter's syndrome"). Symptoms include fatigue, concentration difficulties, anxiety, depression, rapid mood swings, and short-term memory loss. Eye and skin contact, ingestion, inhalation

Primary Routes of Entry: Eye and skin contact, ingestion, inhalation

Signs and Symptoms of Exposure: Excessive overexposure may cause giddiness, dizziness, headache, nausea and in extreme cases, unconsciousness and respiratory depression. May cause redness to eyes and irritation to nasal passages.

<table>
<thead>
<tr>
<th>Component</th>
<th>Weight%</th>
<th>NTP</th>
<th>ACGIH Carcinogens</th>
<th>IARC</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACETONE 67-64-1</td>
<td>40-70</td>
<td>Not known</td>
<td>A4 - Not Classifiable as a Human Carcinogen</td>
<td></td>
</tr>
<tr>
<td>XYLENE 1330-20-7</td>
<td>10-30</td>
<td>male rat-no evidence; female rat-no evidence; male mice-no evidence; female mice-no evidence</td>
<td>A4 - Not Classifiable as a Human Carcinogen</td>
<td>Group 3: Monograph 71, 1999; Monograph 47, 1989</td>
</tr>
<tr>
<td>ETHYL BENZENE 100-41-4</td>
<td>&lt;5</td>
<td>male rat-clear evidence; female rat-some evidence; male mice-some evidence; female mice-some evidence</td>
<td>A3 Confirmed animal carcinogen with unknown relevance to humans</td>
<td>Group 2B Monograph 77, 2000</td>
</tr>
</tbody>
</table>

Medical Conditions Recognized as Being Aggravated by Exposure: Heart disease, respiratory disorders, liver and kidney diseases, amenia, rhythm disorders of the heart. Preexisting eye, skin and respiratory disorders may be aggravated by overexposure to this product.

4. FIRST AID MEASURES

Ingestion: Do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation: Move to fresh air in case of accidental inhalation of vapours. Oxygen or artificial respiration if needed. Obtain medical attention.

Skin Contact: Wash off with soap and water. If skin irritation persists, call a physician.
4. FIRST AID MEASURES
Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

5. FIRE FIGHTING MEASURES
Flash Point °F(C°): Extremely flammable aerosol based on flame projection test
Recommended Extinguishing Media: Carbon Dioxide, Dry Chemicals, Foam.
Special Fire-Fighting Procedures: Firefighters should wear self-contained breathing apparatus. Keep containers cool. Use equipment or shielding required to protect against bursting or venting of containers. Water spray may be ineffective on flames but should be used to keep fire-exposed containers cool. Oxides of carbon
Hazardous Products of Combustion: Contents under pressure. Exposure to temperatures over 120 degrees F. may cause bursting or venting. Use equipment or shielding to protect personnel from bursting containers.

6. ACCIDENTAL RELEASE MEASURES

7. HANDLING AND STORAGE
Storage: Store away from heat, sparks or open flame. Do not store at temperatures above 100°F (38°C). Exposure to high temperatures may cause container to burst.
Handling: Avoid contact with skin and eyes. Do not inhale vapors. Do not puncture or incinerate container. Do not use near heat, sparks or open flame. Extinguish all flames, pilot lights and heaters. Turn off stoves, electric tools and appliances, and other sources of ignition. Intentionally concentrating and inhaling the vapor may be harmful or fatal. Use only in a well ventilated area. Vapors may accumulate readily and may ignite explosively. Wash thoroughly after handling.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION
Eyes: Safety glasses.
Skin: Neoprene or nitrile gloves recommended.
Ventilation: General; local exhaust ventilation as necessary to control any air contaminants to within their exposure limits (or to the lowest feasible levels when limits have not been established) during the use of this product.
Respiratory Protection: An approved organic vapor respirator should be worn when exposures are expected to exceed the applicable limits.

9. PHYSICAL AND CHEMICAL PROPERTIES
Appearance: Clear liquid
Odor: Solvent
Boiling Point: 100°F
pH: Does not apply
Solubility in Water: Nil
Specific Gravity: 0.8
VOC(Wt.%): 19.5%
Vapor Pressure: Not determined
Vapor Density (Air=1): Heavier than air
Evaporation Rate: Faster than ether

10. STABILITY AND REACTIVITY
Chemical Stability: Stable at normal conditions
Hazardous Polymerization: Will not occur.
Incompatibilities: Strong oxidizers, Acids, Strong alkalis, Reducing agents
Conditions to Avoid: Keep away from heat, sparks and open flame. - No smoking.
Hazardous Products of Combustion: Oxides of carbon

11. TOXICOLOGICAL INFORMATION
See Section 3
12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Recommended Method of Disposal: Disposal should be made in accordance with federal, state and local regulations. This container may be recycled in aerosol recycling centers. Before offering for recycling, empty the can by using the product according to the label. If recycling is not available, wrap the container and discard in the trash.

US EPA Waste Number: D001 as per 40CFR 261.21

14. TRANSPORTATION INFORMATION

DOT (49CFR 172)

Ground Transport (DOT)

DOT Shipping Name: Consumer Commodity

Hazard Class: ORM-D

UN/ID Number: None

IATA

Proper Shipping Name: Consumer Commodity (Not more than 1 liter)

Class or Division: Class 9

UN/ID Number: ID 8000

IMDG

Proper Shipping: Aerosols, Limited Quantity

Hazard Class: Class 2.1

UN Number: UN 1950

15. REGULATORY INFORMATION

SARA 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical.

XYLENE, ETHYL BENZENE

California Proposition 65: WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm

TSCA Inventory Status: All components of this product are listed (or exempt) on the EPA TSCA inventory.

16. OTHER INFORMATION

Estimated NFPA Rating: HEALTH 2, FLAMMABILITY 3, REACTIVITY 0.

Estimated HMIS Classification: HEALTH 2, FLAMMABILITY 3, PHYSICAL HAZARD 0

NFPA is a registered trademark of the National Fire Protection Assn.

HMIS is a registered trademark of the National Paint and Coatings Assn.

Prepared By: Denise Boyd, Manager-Environmental, Health & Safety

Company: Permatex. Inc. 10 Columbus Blvd. Hartford, CT USA 06106

Telephone No.: 1-877-Permatex (877) 376-2839

Revision Date: October 16, 2009

Revision Number: 1