Material Safety Data Sheet

Date Prepared: 01-01-02

Section I Material Identification And Use

Product/Tradename: Hypur Double H Filters

NFPA Designation: Health 1  Flammability 0  Reactivity 0
0 = Minimal  1 = Slight  2 = Moderate  3 = Serious  4 = Severe

Manufacturer's Name: Caled Chemical
Emergency Telephone (Chemtrec) 1-800-424-8300
Address: 26 Hanes Drive, Wayne, NJ 07470
Working Hours (973) 696-7575

Chemical Name: Activated Carbon & Activated Clay
Chemical Family: Carbon
Material Use: Filters

Section II Hazardous Ingredients

Hazardous Ingredients

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS Number</th>
<th>Approx. Exposure Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
<td>As Defined By 29cfr 1910.1200 Or State Laws</td>
</tr>
</tbody>
</table>

Section III Physical Data

Physical State: Granular
Odor And Appearance: Bland Odor, Black & Gray Granules

<table>
<thead>
<tr>
<th>Specific Gravity</th>
<th>Vapor Pressure (Mm)</th>
<th>Vapor Density (Air=1)</th>
<th>Ph</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.8-2.1</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
</tr>
</tbody>
</table>

Evaporation Rate | Boiling Point (F) | % Volatile (Vol) | Water Solubility |
(Butyl Acet=1) | NA | NA | Insoluble |

Section IV Fire And Explosion Hazard Data

Flash Point (F) Method
Non-Flammable
Flammable Limits In Air % By Volume
Upper: ND  Lower: ND

Extinguishing Media:
Foam  Carbon Dioxide  Dry Chemical

Special Fire Fighting Procedures:
Use Protective Clothing And Wear Self Contained Breathing Apparatus In Confined Areas. Use Water To Cool Drums.

Unusual Fire And Explosion Hazards
None Known
DOUBLE H FILTERS

Section V: Reactivity Data

| Unstable Conditions To Avoid:
Stability | X Stable | None Known |
Incompatibility (Materials To Avoid)
Strong Oxidizers

Hazardous Decomposition Products

| Hazardous Polymerization | May Occur | Conditions To Avoid | Will Not Occur | None Known |

Section VI: Health And Toxicological Data

Route Of Entry

| Skin Contact: | X | Skin Absorption: |
| Inhalation Acute: | X | Inhalation Chronic: |
| Eye Contact: | X | Ingestion: |

Effects Of Acute Exposure

Skin And Eyes: Prolonged Contact With Skin And Eyes May Cause Irritation.
Ingestion: May Cause Gastric Disturbances, And Mucous Lining Irritation.
Inhalation: Dust May Cause Irritation To Mucous Linings. Prolonged Breathing Of Any Dust May Have Adverse Pulmonary Effect On Some People.

Effects Of Chronic Exposure

Preexisting Skin And Lung Conditions May Become Aggravated With Over Exposure To This Product.

Carcinogenicity, Reproductive, Teratogenicity, Mutagenicity
No Component Is Listed As A Carcinogen By NTP, IARC, Or OSHA, Not Mutagenic. No Reproductive Or Teratogenic Properties Are Known Or Expected.

Emergency And First Aid Procedures

Skin And Eyes: Flush Area With Large Quantities Of Water For 15 Minutes. Get Medical Attention.
Ingestion: Give Large Quantities Of Water. Get Medical Attention.
Inhalation: Remove To Fresh Air, Administer Artificial Respiration If Not Breathing.

Section VII: Spill Or Leak Information

Steps To Be Taken If Material Is Released Or Spilled
Vacuum Or Shovel Into Containers And Dispose In Accordance With Local And Federal Laws.

Waste Disposal Methods
In Accordance With Federal, State And Local Regulation.
DOUBLE H FILTERS
Section VIII Special Protection Information

Respiratory Protection (Specify)
Mask For Dust (NIOSH Approved) If Dust Exceeds Nuisance Dust Of 10mg/M3

Ventilation (Mechanical - General, Local, Special)
Local In Confined Areas Mechanical None

Gloves (Specify): Neoprene
Eye (Specify): Safety Glasses Or Safety Goggles

Other Protective Equipment
Eye Wash Station

Section IX Special Precautions

Precautions To Be Taken In Handling And Storing

Special Shipping Information
Dot: Not Regulated
UN: Not Regulated

Sara Title III, Section 313 Release Reporting And Other Covered Regulations
No Component Is Listed By Sara Title III, Section 313 Release Reporting.

NA = Not Applicable  ND = No Data Available  Ne = Not Established  < = Less Than  > = Greater Than

Each Customer Is Encouraged To Study This MSDS Carefully To Become Aware Of And Understand The Associated Material Hazards. Proper Reference Works Should Be Consulted, As Necessary, To Use And Understand The Contained Data. This MSDS Should Be Properly Routed To All Individuals Who Use Or May Come In Contact With This Product. Understand And Follow All Pertinent Employee And Community Right To Know Regulations.

We Believe That The Statements, Technical Information And Recommendations Contained Herein Are Reliable, But Given Without Warrantee Or Guarantee Of Any Kind, Express Or Implied, And We Assume No Responsibility For Any Loss, Damage, Or Expense, Direct Or Consequential, Arising From Their Use.