MATERIAL SAFETY DATA SHEET

Manufacturer's Name: RACINE INDUSTRIES, INC.
Address: 1405-16th St., RACINE, WI 53403
Telephone: 1-414-637-4491

Product Information
Brand Name: Smoke-X
Product Type: General purpose, non-aerosol deodorant.
Usages: Dilute to use. 40 parts water/1 part Smoke-X.
Spray on a fine mist to deodorize interior furnishings and surfaces, garbage containers, kennels, etc.

Toxicity Test Data*
Primary Skin Irritant: (Yes ___ ) (No X ) Primary Irritation Score = 4.05
Oral Toxicity: (Yes ___ ) (No X ) Acute Oral LD50 > 5 ml/kg
Inhalation Toxicity: (Yes ___ ) (No X ) Acute Inhalation LC50 > 20 mg/L, 1 hr
Eye Irritant: (Yes A ) (No B ) (A) Concentrate; (B) Diluted for use.


Hazardous Ingredients:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No.</th>
<th>% Wt.</th>
<th>TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl Alcohol</td>
<td>64-17-5</td>
<td>4.92</td>
<td>1,000 ppm</td>
</tr>
<tr>
<td>Mineral Spirits, Aliphatic</td>
<td>64742-48-9</td>
<td>1.44</td>
<td>300 ppm</td>
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</tbody>
</table>

NOTE: Ingredients diluted in use to 2.4% of above values.

Physical Data
Boiling Point (F) Liquid Portion: 197
Vapor Pressure (mm Hg) @ 21C: 18.41
Vapor Density (Air = 1): 1.0
Solubility in Water: 100%
Specific Gravity (Water = 1): 1.011
Percent Volatile by Volume (%): 100
Evaporation Rate (Ether = 1): <1
pH Concentrate: 8.5 In Use: 7.0
Appearance and Odor: Red liquid. Pine odor

Fire and Explosion Hazard Data
Flash Point (COC Method): 125F
Flammable Limits: N/A
Extinguishing Media: Self-contained. Will not sustain a flame.
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

Health Hazard Data
Threshold Limit Value: N/A
Primary Route(s) of Entry: Skin, inhalation.
Symptoms of Overexposure or Extreme Sensitivity: No known harmful effects from repeated, long-term exposure.

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Emergency and First-Aid Procedures
Overexposure: If ingested, gastric lavage.

Extreme Sensitivity:

Toxic (NTP): (Yes ___ ) (No X)
Carcinogenic: IRAC (Yes ___ ) (No X)
OSHA (Yes ___ ) (No X)

Reactivity Data
Stability: (Stable X ) (Unstable ___ )
Conditions to Avoid: None known.

Incompatability (Materials to Avoid): None known.
Hazardous Decomposition Products: Ammonia; CO₂; SO₂; alcohol;
ad acid gasses.

Hazardous Polymerization Occurs: (Yes ___ ) (No X)
Conditions to Avoid: None known.

Spill or Leak Procedures
If Spilled: Mop, wipe or soak up with absorbent material, cotton
or paper toweling.

Waste Disposal: Can be landfilled.

Special Protection Requirements
Respiratory: (Yes ___ ) (No X)
Ventilation: (Yes ___ ) (No X)
Gloves: (Yes ___ ) (No X)
Eye Protection: (Yes ___ ) (No X)
Other: (Yes ___ ) (No X)

Suggested Precautions
Handling: None
Storing: None
Use: Product in proper dilution can be used safely in a
closed room.

Data Sheet Prepared by
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In Emergency, Contact
N. K. Harris
1-800-558-9439

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