1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: BUFFING COMPOUND #2
Product Code: 98601002
Recommended use: Buffing
Chemical nature: mixture

Information on Manufacturer
Trust-X by Partsmaster, Div of NCH Corp.
P.O. Box 655326
Dallas, TX 75265-5326

Emergency Telephone Number
CHEMTREC® 800-424-9300
Telephone inquiry
972-579-2477

2. HAZARD IDENTIFICATION

Color: gray
Physical State: Solid
Odor: Odorless

GHS Classification
Physical Hazards: None
Health Hazard: Skin Corrosion/Irritation - Category 3
Carcinogenicity: Category 1B
Other hazards: None

Labeling
Signal Word: DANGER

Hazard Statements
H316 - Causes mild skin irritation
H350 - May cause cancer

Precautionary Statements
P201 - Obtain special instructions before use
P281 - Use personal protective equipment as required
P202 - Do not handle until all safety precautions have been read and understood
P308 + P313 - IF exposed or concerned: Get medical attention/advice
P332 + P313 - If skin irritation occurs, get medical attention.
P405 - Store locked up
P501 - Dispose of contents and container to an approved waste disposal plant.

0% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS-No</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium carbonate</td>
<td>1317-65-3</td>
<td>40-70</td>
</tr>
<tr>
<td>Stearic acid</td>
<td>57-11-4</td>
<td>10-30</td>
</tr>
<tr>
<td>Petrolatum</td>
<td>8009-03-8</td>
<td>10-30</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

General advice
Avoid breathing dust. Avoid contact with skin, eyes and clothing.

Eye Contact
Wash off with plenty of water. Do not rub your eyes. Get medical attention if irritation develops and persists.

Skin Contact
Wash off with plenty of water.

Inhalation
Move to fresh air. Have the person blow their nose to remove the substance from nasal passages and keep from inhaling further. Get medical attention if symptoms occur.

Ingestion
No hazards which require special first aid measures.

Notes to physician
Treat symptomatically
5. FIRE-FIGHTING MEASURES

Flash Point: 350 °F / 177 °C  
Method: Cleveland closed cup  
Upper: No data available  
Lower: No data available

Suitable Extinguishing Media
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific hazards arising from the chemical
None known.

Protective Equipment and Precautions for Firefighters
As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA  
Health 1  
Flammability 0  
Instability 0

HMIS  
Health 1  
Flammability 0  
Instability 0

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions
Ensure adequate ventilation.

Environmental Precautions
Prevent further leakage or spillage if safe to do so.

Methods for Containment
Pick up and arrange disposal without creating dust.

Methods for Cleaning Up
Clean contaminated surface thoroughly.

Neutralizing Agent
Not applicable.

7. HANDLING AND STORAGE

Handling
Avoid contact with skin, eyes and clothing. Avoid breathing dust.

Storage
Keep containers tightly closed in a dry, cool and well-ventilated place.

Storage Temperature
Minimum: No information available  
Maximum: No information available

Storage Conditions
Indoor:  
Outdoor:  
Heated: 
Refrigerated: 

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

<table>
<thead>
<tr>
<th>Component</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>NIOSH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium carbonate</td>
<td>No data available</td>
<td>TWA: 15 mg/m³ TWA: 5 mg/m³</td>
<td>TWA: 10 mg/m³ TWA: 5 mg/m³</td>
</tr>
<tr>
<td>Stearic acid</td>
<td>No data available</td>
<td>No data available</td>
<td>No data available</td>
</tr>
<tr>
<td>Petrolatum</td>
<td>5 mg/m³ as oil mist</td>
<td>10 mg/m³ as oil mist</td>
<td>No data available</td>
</tr>
</tbody>
</table>

Engineering Measures
Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment
Eye/Face Protection
Safety glasses with side-shields

Skin Protection
Not required

Respiratory Protection
When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

General Hygiene Considerations
Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Physical State</th>
<th>Solid</th>
<th>Viscosity</th>
<th>Not applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>gray</td>
<td>Odor</td>
<td>Odorless</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>Not applicable</td>
<td>Appearance</td>
<td>Textured black paste</td>
</tr>
<tr>
<td>pH</td>
<td>Not applicable</td>
<td>Specific Gravity</td>
<td>2.6</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>No information available</td>
<td>Percent Volatile (Volume)</td>
<td>No information available</td>
</tr>
<tr>
<td>VOC Content (%)</td>
<td>No information available</td>
<td>Vapor Pressure</td>
<td>No information available</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>No information available</td>
<td>Solubility</td>
<td>Insoluble</td>
</tr>
<tr>
<td>n-Octanol/Water Partition</td>
<td>No data available</td>
<td>Melting Point/Range</td>
<td>140 °F / 60 °C</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>No data available</td>
<td>Boiling Point/Range</td>
<td>&gt; 450 °F / 232 °C</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flash Point</td>
<td>350 °F / 177 °C</td>
<td>Method</td>
<td>Cleveland closed cup</td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Chemical Stability
Stable under normal conditions

Conditions to Avoid
Keep away from open flames, hot surfaces, and sources of ignition

Incompatible Products
No materials to be especially mentioned
11. TOXICOLOGICAL INFORMATION

Product Information

The following values are calculated based on chapter 3.1 of the GHS document (Rev. 3, 2009):

<table>
<thead>
<tr>
<th>Route</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oral LD50</td>
<td>No information available</td>
</tr>
<tr>
<td>Dermal LD50</td>
<td>No information available</td>
</tr>
<tr>
<td>Inhalation LC50</td>
<td>No information available</td>
</tr>
</tbody>
</table>

Principal Route of Exposure: Inhalation

Primary Routes of Entry: None known

Acute Effects

- Eyes: May cause slight irritation.
- Skin: Non-irritating to the skin.
- Inhalation: May cause irritation of respiratory tract.
- Ingestion: Not hazardous.

Chronic Toxicity

Long term. Inhalation of dust may cause shortness of breath, tightness of the chest, a sore throat and cough.

Target Organ Effects: Lungs

Aggravated Medical Conditions: Respiratory disorders

Component Information

**Acute Toxicity**

<table>
<thead>
<tr>
<th>Component</th>
<th>LD50 Oral</th>
<th>LD50 Dermal</th>
<th>LC50 Inhalation</th>
<th>Draize Test</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium carbonate</td>
<td>&gt; 6450 mg/kg (Rat)</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
</tr>
<tr>
<td>Stearic acid</td>
<td>no data available</td>
<td>&gt; 5 g/kg (Rabbit)</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
</tr>
<tr>
<td>Petrolatum</td>
<td>no data available</td>
<td>&gt; 3600 mg/kg (Rabbit)</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
</tr>
</tbody>
</table>

**Chronic Toxicity**

<table>
<thead>
<tr>
<th>Component</th>
<th>Mutagenicity</th>
<th>Sensitization</th>
<th>Developmental Toxicity</th>
<th>Reproductive Toxicity</th>
<th>Target Organ Effects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium carbonate</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>eyes, respiratory system, skin</td>
</tr>
<tr>
<td>Stearic acid</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
</tr>
<tr>
<td>Petrolatum</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
</tr>
</tbody>
</table>

Carcinogenicity: There are no known carcinogenic chemicals in this product.

<table>
<thead>
<tr>
<th>Component</th>
<th>ACGIH</th>
<th>IARC</th>
<th>NTP</th>
<th>OSHA</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium carbonate</td>
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<td>not applicable</td>
<td>not applicable</td>
<td>not applicable</td>
<td>not applicable</td>
</tr>
<tr>
<td>Stearic acid</td>
<td>not applicable</td>
<td>not applicable</td>
<td>not applicable</td>
<td>not applicable</td>
<td>not applicable</td>
</tr>
<tr>
<td>Petrolatum</td>
<td>not applicable</td>
<td>not applicable</td>
<td>not applicable</td>
<td>not applicable</td>
<td>not applicable</td>
</tr>
</tbody>
</table>

12. ECOLOGICAL INFORMATION

Product Information

No information available.

Component Information

<table>
<thead>
<tr>
<th>Component</th>
<th>Toxicity to Algae</th>
<th>Toxicity to Fish</th>
<th>Microtox</th>
<th>Water Flea</th>
<th>Log Pow</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium carbonate</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>N/A</td>
</tr>
<tr>
<td>Stearic acid</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>N/A</td>
</tr>
<tr>
<td>Petrolatum</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>no data available</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Persistence and Degradability: No information available.

Bioaccumulation: No information available.

Mobility: No information available.

13. DISPOSAL CONSIDERATIONS

Product Disposal: Dispose of in accordance with local regulations.

Container Disposal: Empty containers should be taken for local recycling, recovery, or waste disposal.
15. REGULATORY INFORMATION

Inventories
TSCA Complies
DSL Complies

U.S. Federal Regulations
SARA 313
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazardous Categorization
<table>
<thead>
<tr>
<th>Acute Health Hazard</th>
<th>Chronic Health Hazard</th>
<th>Fire Hazard</th>
<th>Sudden Release of Pressure Hazard</th>
<th>Reactive Hazard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

CERCLA
<table>
<thead>
<tr>
<th>Component</th>
<th>Hazardous Substances RQs</th>
<th>CERCLA EHS RQs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium carbonate</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Stearic acid</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Petrolatum</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

16. OTHER INFORMATION

Prepared By Christopher Drogin
Supercedes Date 06/15/2009
Issuing Date 05/29/2013
Reason for Revision No information available.
Glossary No information available.
List of References No information available.

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