MATERIAL SAFETY DATA SHEET: DYNA SORB

Section I - General Information

Date of Issue: 9/24/2004 12:00:00 AM
Supercedes: 5/30/1996 12:00:00 AM
Chemical Name & Synonyms: N/A
Trade Name & Synonyms: DYNA SORB
Chemical Family: PEAT MOSS-ENVIRONMENTAL ORGANIC ABSORBENT
Formula is a mixture: [ ]
Manufacturer Name: DYNA SYSTEMS A PARTSMASTER CO DIV OF NCH
Manufacturer Address: P.O. BOX 655326
DALLAS, TEXAS 75265-5326
Prepared By: a santiago/Chemist
Product Code Number: 60051000
Emergency Phone Number: 800-424-9300

Section II - Hazardous Ingredients

THE HAZARDS PRESENTED BELOW ARE THOSE OF THE INDIVIDUAL COMPONENTS

<table>
<thead>
<tr>
<th>Chemical Name (Ingredients)</th>
<th>Hazard</th>
<th>TLV</th>
<th>PEL</th>
<th>STEL</th>
<th>CAS #</th>
</tr>
</thead>
<tbody>
<tr>
<td>PEAT</td>
<td>NUISANCE</td>
<td>10 MG/M3</td>
<td>NOT EST.</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>MOISTURE</td>
<td>N/A</td>
<td>NOT EST.</td>
<td>NOT EST.</td>
<td>N/A</td>
<td>------</td>
</tr>
<tr>
<td>MISC. INERT</td>
<td>N/A</td>
<td>NOT EST.</td>
<td>NOT EST.</td>
<td>N/A</td>
<td>------</td>
</tr>
</tbody>
</table>

Section III - Physical Data

Boiling Point (°F): N/A
Vapor Pressure (mm Hg): N/A
Vapor Density (Air=1): N/A
pH @ 100%: 6-8 S.U.
% Volatile by Volume: N/A
H₂O Solubility: NOT SOLUBLE

Specific Gravity (H₂O=1): N/A
Color: BROWN,FIBROUS
Odor: NEGLIGIBLE
Clarity: N/A
Evaporation Rate (BuAc=1): N/A
Viscosity: N/A

Section IV - Fire and Explosion Hazard

Flash Point: N/A
Flammable Limits: N/A
LEL: N/A

Extinguishing Media:
- Foam
- Alcohol Foam
- CO2
- Dry Chemical
- Water Spray
- Other

Method Used:
- UEL: N/A
- Aerosol Level (NFPA 30B): N/A

NFPA 704 Hazard Rating:
- 4-Extreme Health: 0
- 3-High Flammability: 1
- 2-Moderate Instability: 0
- 1-Slight
- 0-Insignificant Special:

Special Fire Fighting Procedures:
FIREFIGHTERS SHOULD WEAR A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. EXTINGUISHING MEDIA SHOULD BE CHOSEN BASED ON THE NATURE OF THE SURROUNDING FIRE. AUTO IGNITION TEMPERATURE: 500 F

Unusual Fire and Explosion Hazards:
DRY(UNSATURATED) MAY WICK PETROLEUM-BASED PRODUCTS TO AN OPEN FLAME.
Section V - Health and Hazard Data

Threshold Limit Value:
SAME AS NUISANCE PARTICULATE 10 MG/M3

Effects of Overexposure:

Acute: (Short Term Exposure)
NONE KNOWN

Chronic: (Long Term Exposure)
APPLIES TO UNUSED DYNA SORB INHALATION: MAY CAUSE SLIGHT IRRITATION WITH VERY HIGH CONCENTRATION. INGESTION: NO KNOWN HAZARD EYES: DUST PARTICLES MAY CAUSE IRRITATION SKIN: NO KNOWN HAZARD

Primary Routes of Entry

\[ \checkmark \] Inhalation  \[ \checkmark \] Ingestion  [ ] Absorption

Emergency First Aid Procedures:

Inhalation:
REMOVE FROM THE AREA TO FRESH AIR. SEEK MEDICAL ATTENTION IF RESPIRATORY IRRITATION DEVELOPS OR IF BREATHING BECOMES DIFFICULT.

Eye Contact:
RINSE THE EYES WITH WATER. REMOVE ANY CONTACT LENSES AND CONTINUE FLUSHING WITH PLENTY OF WATER FOR SEVERAL MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

Skin Contact:
WASH AFFECTED AREAS WITH PLENTY OF SOAP AND WATER FOR SEVERAL MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

Ingestion:
GIVE 3 TO 4 GLASSES OF WATER, BUT DO NOT INDUCE VOMITING. IF VOMITING OCCURS, GIVE FLUIDS AGAIN. SEEK MEDICAL ATTENTION IF DISCOMFORT OCCURS.

Notes to Physician:

Section VI - Toxicity Information

Product Contains Chemicals Listed as Carcinogen or Potential Carcinogen By:

[ ] IARC  [ ] NTP  [ ] OSHA  [ ] ACGIH  [ ] Other

ESTABLISHED NON-TOXIC

Section VII - Reactivity Data

Stability

[ ] Stable  [ ] Unstable

Conditions to Avoid:
STRONG ACIDS/BASES

Hazardous Polymerization

[ ] Will not occur  [ ] May occur

Conditions to Avoid:
NOT KNOWN TO OCCUR

Incompatibility (Materials to Avoid):
NONE KNOWN

Hazardous Decomposition Products:
NONE KNOWN

Section VIII - Spill Or Leak Procedures

Steps to be Taken if Material is Released or Spilled:
SWEEP UP AND PUT IN A CONTAINER FOR DISPOSAL.

Waste Disposal Method(s):
UNUSED PRODUCT IS NOT HAZARDOUS. DISPOSE OF USED PRODUCT IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS FOR MATERIAL BEING ABSORBED.

Neutralizing Agent:
N/A
Section IX - Special Protection Information

Required Ventilation:
ADEQUATE VENTILATION SHOULD BE AVAILABLE TO KEEP DUST CONCENTRATIONS BELOW EXPOSURE LIMITS.

Respiratory Protection:
A NIOSH/MSHA APPROVED DUST RESPIRATOR SHOULD BE WORN IN POORLY VENTILATED AREAS AND/OR FOR EXPOSURE ABOVE THE ACGIH TLV OR OSHA PEL.

Glove Protection:
PROTECTIVE GLOVES ARE NOT NECESSARY FOR DYNA SORB, BUT MAY BE REQUIRED TO HANDLE ABSORBED HYDROCARBONS.

Eye Protection:
SAFETY GLASSES WITH SIDE SHIELDS IF THE METHOD OF USE PRESENTS THE LIKELIHOOD OF EYE CONTACT.

Other Protection:
WASHING FACILITIES SHOULD BE AVAILABLE

Section X - Storage and Handling Information

<table>
<thead>
<tr>
<th>Storage Temperature</th>
<th>Storage Conditions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max:</td>
<td>[ ] Indoors</td>
</tr>
<tr>
<td>Min:</td>
<td>[ ] Outdoors</td>
</tr>
<tr>
<td></td>
<td>[ ] Heated</td>
</tr>
<tr>
<td></td>
<td>[ ] Refrigerated</td>
</tr>
</tbody>
</table>

Precautions to be Taken in Handling and Storing:
ALWAYS STORE MATERIAL IN ITS ORIGINAL CONTAINER. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. KEEP DRY TO PREVENT UNWANTED HYDRATION.

Other Precautions:

Section XI - Regulatory Information

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS Number</th>
<th>Upper % Limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>None.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Those Ingredients listed above are subject to the reporting requirements of 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR part 372.

CALIFORNIA PROPOSITION 65

WARNING: This product contains the following chemical(s) known to the State of California to cause (1)Cancer or (2)Birth Defects or other reproductive harm. This product contains:

None.

Section XII - Ecological Information

Ecotoxicity:
N/E

Environmental Fate:

Degradability:
N/E

Bioaccumulative Potential:
N/E

Other Environmental Information:
N/A

Section XIII - Transportation Information

Transportation information is not available. Please call 1-800-527-9919 for additional information.
Section XIV - References

2. OSHA PEL.
3. REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES, CCINFOWeb, 2004. ALL THE COMPONENTS OF THIS PRODUCT COMPLY WITH THE TOXIC SUBSTANCES CONTROL ACT (TSCA) AND ARE EITHER LISTED ON THE TSCA INVENTORY OR OTHERWISE EXEMPTED FROM LISTING.

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE IN LIGHT OF CURRENT FORMULATION. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF.

DYNA SYSTEMS A PARTSMASTER CO DIV OF NCH assumes no responsibility for personal injury or property damage caused by the use, storage, or disposal of the product in a manner not recommended on the product label. Users assume all risks associated with such un recommended use, storage, or disposal of the product.

©2007 NCH Corporation All rights reserved.