CUSTOMER: A0108750 ORDER #: 0149:\$ STICKER #: 070140655 BATCH #: 070140019 ZONE #:30BA BARCODE #:9611019076974521414772 DUCT NAME: SPILL SHARK PETROLEUM-BASED SPILL ABSORB MATERIAL SAFETY DATA SHEET: SPILL SHARK PETROLEUM-BASED SPILL ABSORB Section I - General Information 000000-000000-- 4625 } Date of Issue: Supercedes: 2/24/2003 12:00:00 AM 4/23/2001 12:00:00 AM Chemical Name & Synonyms: Trade Name & Synonyms: SPILL SHARK PETROLEUM-BASED SPILL ABSORB Chemical Family: Formula is a mixture:  $[\sqrt{}]$ STYRENE POLYMER Manufacturer Name: CHEMSEARCH DIV. OF NCH CORP. Manufacturer Address: BOX 152170 IRVING, TX 75015 Prepared By: Product Code Number: Emergency Phone Number: L Boynton/Chemist 800-424-9300 4625 Section II - Ha: dous Ingredients THE HAZARDS PRESENTED BELOW A DSE OF THE INDIVIDUAL COMPONENTS Chemical Name (Ingredients) PEL STEL STYRENE-BUTADIENE COPOLYMER ANTIOXIDANT/STABILIZER/DUSTING AGENT 3MG/M3 1 3MG/M3 1 5MG/M3 2 5MG/M3 2 TRADE SECRET Section II1 Physical Data Specific Gravity  $(\mathbf{H}_2^{-0}=\mathbf{1}):_{0.41-0.94}$ Boiling Point (°F):N/A Vapor Pressure (mm Hg):N/A Color:WHITE Vapor Density (Air=1):N/A Odor: ODORLESS pH @ 100% :N/A Clarity:OPAQUE % Volatile by Volume:NIL Evaporation Rate (BuAc=1):N/A H\_0 Solubility:NEGLIGIBLE Viscosity: SOLID Section IV - Fire and Explosion Hazard Flash Point: NON-FLAM Method Used: N/L URL: N/E Flammable Limits: N/E LEL: N/E Aerosol Level (NFPA 30B): N/A Extinguishing Media: NFPA 704 Hazard Rating: ..... [v] Foam [ ] Alcohol Foam TV1 CO2 4-Extreme Health: 1 3-High 2-Moderate Flammability: 1 [V] Dry Chemical (V) Water Spray [ } Other Instability: 0 Slight Special: 0-Insignificant Special Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR A SELF-CONTAINED EREATHING APPARATUS AND FULL PROTECTIVE GEAR. AVOID HOSE STREAMS OR ANY METHOD WHICH WILL CREATE DUST CLOUDS Unusual Fire and Explosion Hazards: AS WITH ALL ORGANIC DUSTS, FINE PARTICLES SUSPENDED IN AIR IN CRITICAL PROPORTIONS AND IN THE PRESENCE OF AN IGNITION SOURCE MAY IGNITE AND/OR EXPLODE. DUST MAY BE SENSITIVE TO IGNITION BY ELECTROSTATIC DISCHARGE, ELECTRICAL ARCS, SPARKS, WELDING TORCHES, CIGARETTES, OPEN FLAME OR OTHER SIGNIFICANT HEAT SOURCES. AS A PRECAUTION, IMPLEMENT STANDARD SAFETY MEASURES FOR HANDLING FINELY DIVIDED ORGANIC POWDERS RECOMMENDED IN SECTION X, THIS PRODUCT HAS A HIGH VOLUME RESISTIVITY AND A PROPENSITY TO BUILD UP STATIC ELECTRICITY WHICH MAY BE DISCHARGED AS A SPARK. A SPARK CAN BE AN IGNITION SOURCE FOR SOLVENT VAPOR/AIR MIXTURES. IF YOU ADD THIS PRODUCT TO A SOLVENT, ENSURE APPROPRIATE SAFE HANDLING PRACTICES SUCH AS PROVISION FOR INERTING FLAMMABLE VAPORS AND MEASURES RECOMMENDED IN SECTION X. Section V - Health and Hazard Data Threshold Limit Value: 3 MG/M3 AS PNOS 1. Rffects of Overexposure: Acute: (Short Term Exposure) INHALATION: DUST MAY CAUSE RESPIRATORY IRRITATION SEEN AS COUGHING AND SNEEZING, EYE CONTACT: MAY CAUSE MECHANICAL IRRITATION SEEN AS REDNESS AND TEAPING. LONG TERM INHALATION OF EXCESSIVE DUST MAY CAUSE DELAYED LUNG INJURY. MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE ARE PRE-EXISTING RESPIRATORY CONDITIONS SUCH AS ASTEMA AND EMPHYSEMA, TARGET ORGANS: NONE KNOWN. THERE IS NO PRIMARY ROUTE OF ENTRY INTO THE PODY. THE PRIMARY ROUTES OF EXPOSURE ARE SKIN AND EYE Frimary Routes of Butry

Emergency First Aid Procedures:

[ ] Inhalation [ ] Ingestion [ ] Absorption

# MATERIAL SAFETY DATA SHEET: SPILL SHARK PETROLEUM-BASED SPILL ABSORB

#### Inhalation:

IF DUST IS INHALED, REMOVE FROM THE AREA TO FRESH AIR. HAVE THE PERSON BLOW THEIR NOSE TO REMOVE THE SUBSTANCE FROM THE NASAL PASSAGES AND KEEP FROM INHALING FURTHER. SEEK MEDICAL ATTENTION IF DISCOMFORT OCCURS.

#### Eve 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:

WIPE AWAY MATERIAL WITH A CLOTH. WASH THOROUGHLY WITH SOAP AND WATER. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS. CLEAN CLOTHING AND SHOES.

#### Ingestion:

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

#### Notes to Physician:

THERE IS NO SPECIFIC ANTIDOTE. TREAT THE PATIENT SYMPTOMATICALLY.

		Section VI	- Toxicity Informat	ion	
Product Contains	Chemicals Listed as Carcino	gen or Potential Carcino	gen By:		
[ ] IARC	[ ] NTP	[ ] OSHA	[ ] ACGIH	[ ] Other	244
STYRENE-BUTADIENE C EYE-RBT SDT: 500 MG	G/24H MILD 3.				
NTIOXIDANT/STABILI O TOXICOLOGICAL DA	IZER/DUSTING AGENT				

Section	VII	-	Reac	tivi	.ty	Data	
				-			

Stability	hadroninin roman son son son son son son son son son so	: F	- Hazardous	Polymerization	
[√] Stable	[ ] Unstable		[√] Will	not occur	[ ] May occur
Conditions to Avoid:			Condition	s to Avoid:	
AGITATING EXCESSIVELY MAY CRAND CAN PRESENT AN IGNITION	EATE STATIC CHARGES WHICH CAN CREATE SPARKS HAZARD.	- ::	N/A		

#### Incompatibility (Materials to Avoid):

STRONG OXIDIZING AGENTS SUCH AS CHLORINE BLEACH AND CONCENTRATED HYDROGEN PEROXIDE.

#### Hazardous Decomposition Products:

OXIDES OF CARBON, ACROLEIN, ALDEHYDES, HYDROCARBONS AND KETONES.

# Section VIII - Spill Or Leak Procedures

### Steps to be Taken if Material is Released or Spilled:

SHOVEL AND SWEEP UP OR USE INDUSTRIAL VACUUM CLEANER, AVOID GENERATING DUST CLOUDS. PUT INTO PROPERLY LABELED CONTAINERS FOR REUSE OR DISPOSAL.

### Waste Disposal Method(s)

DISPOSAL OF MATERIAL AFTER IT IS USED TO ABSORE CERTAIN HAZARDOUS SOLVENTS MAY REQUIRE SPECIAL HANDLING AND DISPOSAL METHODS. DISPOSE OF USED OR UNUSED MATERIAL IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

### Neutralizing Agent:

N/A

### Section IX - Special Protection Information

### Required Ventilation:

LOCAL VENTILATION IS RECOMMENDED TO CONTROL EXPOSURE FROM OPERATIONS THAT CAN GENERATE DUSTY CONDITIONS. LOCAL VENTILATION IS PREFERRED, BECAUSE IT PREVENTS DISPERSION INTO WORK AREAS BY CONTROLLING IT AT ITS SOURCE.

### Respiratory Protection:

WEAR A NIOSH/MSHA APPROVED RESPIRATOR WITH A DUST CARTRIDGE FILTER IF EXPOSURE CAN EXCEED TLV/PEL. <10X PEL, USE AN N95 QUARTER OR HALF MASK RESPIRATOR; <50X PEL, USE A FULL FACE RESPIRATOR EQUIPPED WITH N95 FILTERS; <200X PEL, USE A FULL FACE, TYPE C SUPPLIED AIR RESPIRATOR (CONTINUOUS FLOW MODE).

### Glove Protection:

NONE UNDER NORMAL CONDITIONS OF USE.

## Eye Protection:

NONE UNDER NORMAL CONDITIONS OF USE.

### Other Protection:

NONE UNDER NORMAL CONDITIONS OF USE

# Section X - Storage and Handling Information

Storage Tempera	ture		· Storage Conditions				
Max: 120°F	Min: 35°F		[√] Indoors	[ ] Outdoors	( ) Heated	[ ] Refrigerated	

### Precautions to be Taken in Handling and Storing:

ALMAYS STORE MATERIAL IN ITS ORIGINAL CONTAINER, KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE, AVOID CREATING DUSTY CONDITIONS, SEAL BROKEN BAGS
IMMEDIATELY, ALTHOUGH THE RISK OF A DUST EXPLOSION IS LOW, IMPLEMENT THE FOLLOWING SAFETY MEASURES AS A PRECAUTION: 1) BOND, GROUND AND PROPERLY VENT
CONVEYORS, DUST CONTROL DEVICES AND OTHER TRANSFER EQUIPMENT; 2) BELIMINATE IGNITION SOURCES (SPARKS, STATIC BUILDUP, EXCESSIVE HEAT); 3) PROHIBIT FLOW OF
POWDER OR DUST THROUGH NON-CONDUCTIVE DUCTS, VACUUM HOSES OR PIPES, ETC.; ONLY USE GROUNDED, ELECTRICALLY CONDUCTIVE TRANSFER LINES WHEN PREMMATICALLY
CONVEYING PRODUCT; 4) STAY BELIOW THE MINIMUM EXPLOSIVE CONCENTRATION BY PREVENTING ACCUMULATION OF DUST (USE WELL-VENTILATED CONDITIONS, VACUUM SPILLS
PROMPTLY, CLEAN OVERHEAD HORIZONTAL SURFACES); 5) EXERCISE CARE WHEN EMPTYING CONTAINERS, SWEEPING, MIXING OR DOING OTHER TASKS WHICH CAN CREATE DUST; 6) USE
INERT GAS BLANKETING WHEN USE CONDITIONS OF PROCESSES WARRANT.

### Other Precautions:

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KEEP OUT OF REACH OF CHILDREN. READ THE ENTIRE LABEL PEFORE USING THE PRODUCT. FOLLOW THE LABEL DIRECTIONS.

### Section XI - Regulatory Information

Chemical Name

CAS Number

Upper % Limit

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.

Please call 1-800-527-9919 for additional information if you are a California customer. This MSDS is not intended for users in the state of California.

### Section XII - References

1. THRESHOLD LIMIT VALUES FOR CHEMICAL SUBSTANCES AND PHYSICAL AGENTS AND BIOLOGICAL EXPOSURE INDICES, ACGIH, 2002. 2. OSHA PEL. 3. REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES, CCINFOWED, 2003. ALL THE COMPONENTS OF THIS PRODUCT ARE IN COMPLIANCE WITH THE TOXIC SUBSTANCES CONTROL ACT (TSCA) AND ARE EITHER LISTED ON THE TSCA INVENTORY OR OTHERWISE EXEMPTED FROM LISTING, IRR; IRRITANT, FLAM/FLAMM: FLAMMABLE, COMB: COMB: COMB: CORRIGING, CARC: CARC:

CHEMSEARCH DIV. OF NCH CORP, 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 unrecommended use, storage, or disposal of the product.

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