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DYNATRON/BONDO CORPORATION -- 6294 DENT FILLER, COMPONENT A -- 8030-00-926-2133

Product ID:6294 DENT FILLER, COMPONENT A

MSDS Date:04/12/1994

FSC:8030

NIIN:00-926-2133

Kit Part:Y

MSDS Number: BVBGY === Responsible Party ===

Company Name: DYNATRON/BONDO CORPORATION Address: 3700 ATLANTA, INDUSTRIAL PARKWAY, NW

City:ATLANTA

State:GA ZIP:30331 Country:US Info Phone N

um:404-699-0073;696-2730/800-241-3386

Emergency Phone Num:800-424-8300 CHEMTREC

Preparer's Name: M WHEELOCK

CAGE:16522

=== Contractor Identification ===

Company Name:BONDO/MAR-HYDE CORP Address:3700 ATLANTA INDUSTRIAL PKWY NW

Box:City:ATLANTA

State:GA ZIP:30331 Country:US

Phone:404-696-2730

CAGE:16522

======= Composition/Information on Ingredients ========

Ingred Name: UNSATURATED POLYESTER RESIN

CAS:26123-45-5 Fraction by Wt: 40%

Other REC Limits: NONE RECOMMENDED

Ingred Name:STYR

ENE MONOMER (SARA III) (CONTAINED IN POLYESTER RESIN)

CAS:100-42-5

RTECS #:WL3675000 Fraction by Wt: 15%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:50 PPM; STEL 100 PPM ACGIH TLV:50 PPM; STEL 100 PPM

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:TALC, NON-ASBESTIFORM

CAS:14807-96-6 RTECS #:VV8790000 Fraction by Wt: 55%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3 TOTAL DUST ACGIH TLV:2 MG/M3 TOTAL DUST

Ingred Name:TITANIUM DIOXIDE (OSHA PEL: 5 MG/M3 RESPIRABLE DUST; ACGIH

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LV 5 MG/M3 RESPIRABLE DUST)

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST

Ingred Name: VOC: 2.04 LBS/GAL; 245 G/L

RTECS #:9999999VO

Other REC Limits: NONE RECOMMENDED

========= Hazards Identification ============

Reports of Carcinogenicity:NTP:UNKNOWN IARC:YES

Health Hazards Acute and Chronic:MAY CAUSE EYE & SKIN IRRITATION. VAPORS MAY CAUSE MUCOUS MEMBRANE IRRITATION & UPPER RE SPIRATORY

TRACT DISCOMFORT. CHRONIC: REPEATED EXPOSURE TO HIGH CONCENTRATIONS OF VAPOR MAY CAUSE LIVER AND KIDNEY DAMAGE.

Explanation of Carcinogenicity:STYRENE IS LISTED AS POSSIBLY CARCINOGENIC TO HUMANS (CLASS 2B) BY IARC.

Effects of Overexposure:EYE: IRRITATION. LIQ SPLASH MAY RESULT IN MORE SERIOUS INJURIES. TEARING. SKIN: PROLONGED/FREQUENT: DEFATTING & DRYNESS (IRRIT & DERMATITIS). ABSORBED IN TOXIC AMOUNT. INHAL: IRRIT & UPPER RESP DISCOM FORT. HEADACHE, NAUSE

INGEST: GASTROINTESTINAL DISTURBANCE,PAIN,DISCOMFORT Medical Cond Aggravated by Exposure:INDIVIDUALS WITH CHRONIC RESPIRATORY CONDITIONS (I.E., ASTHMA, CHRONIC BRONCHITIS, EMPHYSEMA, ETC) MAY BE ADVERSELY AFFECTED BY ANY FUME OR AIRBORNE PARTICULATE MATTER EXPOSURE.
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First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SEEK IMMEDIATE MEDICAL AID SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE VICTIM FROM EXPOSURE. IF UNCONSCIOUS, ADMINISTER ARTIFICIAL RES PIRATION AND/OR OXYGEN AS NEEDED. SEEK MEDICAL AID. INGESTION: DO NOT INDUCE VOMITING (ASPIRATION HAZARD). SEEK IMMEDIATE MEDICAL AID.
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Flash Point Method:PMCC Flash Point:90.0F,32.2C Lower Limits:1.1 Upper Limits:6.1 Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL (SMALL FIRES); FOAM AND WA TER FOG (LARGE FIRES) Fire Fighting Procedures:COOL CONTAINERS WITH WATER. FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:HIGH TEMPERATURE EXPOSURE FOR EXTENDED PERIODS OF TIME WILL RESULT IN SPONTANEOUS UNCONTROLLED EXOTHERMIC POLYMERIZATION.
========= Accidental Release Measures ============
Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. ABSORB SPILL WITH AN ABSORBENT MATERIAL SUCH AS SAWD UST, VERMICULITE OR SAND. USE NON-SPARKING TOOLS FOR CLEAN UP. RQ OF STYRENE = 1000# OR 6,666# OF TH IS PRODUCT.
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Handling and Storage Precautions:AVOID STORAGE ABOVE 100F. AVOID PROLONGED OR REPEATED SKIN CONTACT. AVOID INHALATION OF VAPORS OR SPRAY MISTS. KEEP OUT OF REACH OF CHILDREN.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:ORGANIC VAPORS RESPIRATOR IF PEL

A,INSENSIBILITY,CENTRAL NERVOUS SYSTEM EFFECTS.

OR TLV IS

EXCEEDED. APPROPRIATE RESPIRATOR SELECTION DEPENDS UPON TYPE AND MAGNITUDE OF EXPOSURE.

Ventilation:GENERAL VENT REQUIRED DURING NORMAL USE.LOCAL VENT MAY BE REQ'D DURING CERTAIN OPERATIONS TO KEEP EXPOSURE LEVEL