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Product ID: ACCRABOND #7521 RESIN PART A MSDS Date:03/07/1991 FSC:8040 NIIN:00-291-0164 MSDS Number: BVWXC === Responsible Party === Company Name: ACCRABOND INC. Address:8848 HACKS CROSS ROAD City:OLIVE BRANCH State:MS ZIP:38654-3827 Country:US Info Phone Num:601-895-4480 Emergency Phone Num:601-89 5-4480 CAGE:5V071 === Contractor Identification === **Company Name: ACCRABOND INC** Address:8848 HACKS CROSS RD Box:City:OLIVE BRANCH State:MS ZIP:38654-3884 Country:US Phone:601-895-4480 CAGE:5V071

Ingred Name:STYRENE MONOMER (SARA III) CAS:100-42-5 RTECS #:WL3675000 Fraction by Wt: 33% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:S,50PPM/100STEL;9394 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 5000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic: VAPORS/MISTS ARE EXTREMELY IRRITATING.EYES: MAY CAUSE IRRITATION.SKIN: MAY CAUSE IRRITATION. MAY BE DERMALLY ABSORBED IN HARMFUL AMOUNTS. INGEST: MAY CAUSE GI TRACT IRRITATION.INHAL:MAY CAUSE RESPIRATORY I RRITATION AND CNS **DEPRESSION.CHRONIC:** MAY CAUSE LIVER AND KIDNEY DAMAGE. Explanation of Carcinogenicity: IARC HAS CLASSIFIED STYRENE AS A POSSIBLE HUMAN CARCINOGEN (CLASS 2-B). THIS IS BASED ON NEW CLASSIFICATION SCHEME. Effects of Overexposure:SKIN:RASH.INHAL:NARCOSIS,NAUSEA,VOMITNG,HEADACHE.INGES T:NAUSEA, VOMITING, HEADACHE, NARCOSIS. Medical Cond Aggravated by Exposure: PERSONS WITH A HISTORY OF SKIN, KIDNEY, RESPIRATORY OR LIVER DISORDERS MAY BE AT INCREASED RISK WHEN USING THIS MATERIAL. _____ First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND WATER.EYES: FLUSH WITH WATER FOR 15 MINUTES. INHAL: REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING. GET PROMPT QUALIFIED MEDICAL ATTENTION. Flash Point Method:CC Flash Point:90.0F,32.2C Lower Limits:1.1 Upper Limits:6.1 Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard: AT HIGH TEMPERATURES, POLYMERIZATION MAY TAKE PLACE, CAUSING CLOSED CONTAINERS TO RUPTURE. COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.

Spill Release

Procedures:WEAR PROTECTIVE EQUIPMENT (RUBBER BOOTS, GLOVES & APRON). WEAR NIOSH APPROVED SCBA. SHUT OFF ALL SOURCES OF IGNITION. EVACUATE AREA. COVER WITH ACTIVATED CARBON ADSORBENT & TAKE UP & PLACE IN CLOSED C ONTAINER. VENTILATE AREA & WASH SPILL SITE.

Neutralizing Agent:SMALL QUANTITIES CAN BE REACTED WITH THE APPROPRIATE HARDENER TO SOLIDIFY.

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS , AND

FLAMES. STORE BELOW 75 DEG F IN A DRY, WELL-VENTILATED AREA AWAY FROM LIGHT. KEEP ORGINAL CONTAINERS TIGHTLY CLOSED.

Other Precautions:DO NOT WEAR CONTACT LENSES.ELECTRICALLY GROUND ALL EQUIPMENT WHEN HANDLING PRODUCT AND USE ONLY NON-SPARKING TOOLS. DO NOT USE PRESSURE TO EMPTY CONTAINER. DO NOT CUT, GRIND, OR WELD IN AREA.

Respiratory Protection:WEAR A NIOSH-APPROVED RESPIRATOR APPROPRIATE FOR E

MISSION LEVELS. AN APPROPRIATE RESPIRATOR IS THE CARTRIDGE EQUIPPED FOR ORGANIC VAPORS/MISTS AND A DUST MASK WHEN SANDING CURED PRODUCT.

Ventilation:LOCAL MECHANICAL EXHAUST VENTILATION CAPABLE OF MAINTAINING EMISSIONS AT THE POINT OF USE BELOW THE TLV.

Protective Gloves: RUBBER, PVA OR VITON

Eye Protection: CHEMICAL SPLASH GOGGLES

Other Protective Equipment:LONG-SLEEVED SHIRT, TROUSERS, WORK BOOTS, APRON, EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices:WASH THOROUGHLY AF

TER HANDLING. DO NOT GET IN

EYES, ON SKIN OR ON CLOTHING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

KEY1;F3."EMPTY" CONTAINERS WILL RETAIN PRODUCT RESIDUE AND VAPORS. ALWAYS OBEY HAZARD WARNINGS AND HANDLE EMPTY CONTAINERS AS IF THEY WERE FULL. CHECK WEEKLY TO DETERMINE INLHIBITOR AND POLYMER CONTEN T IF THE MATERIAL IS BEING STORED FOR ANY PERIOD OF TIME IN EXCESS OF 30 DAYS AT 75 DEG F. KEEP FROM OXIDIZING MATERIALS

HCC:D2 Boiling Pt:B.P. Text:293F,145C Vapor Pres: