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WACKER SILICONE CORP -- RTV SILICONE RUBBER T-200 -- 6850-01-159-4844

Product ID:RTV SILICONE RUBBER T-200 MSDS Date:01/01/1987 FSC:6850 NIIN:01-159-4844 **MSDS Number: BWNPS** === Responsible Party === Company Name:WACKER SILICONE CORP Address:3301 SUTTON RD City:ADRIAN State:MI ZIP:49221 Country:US Info Phone Num:517-263-5711 Emergency Phone Num:517-263-5711 CAGE: 4M768 === Contractor Identification === Company Name: WACKER SILICONE CORP Address:3301 SUTTON RD **City:ADRIAN** State:MI ZIP:49221 Country:US Phone:517-263-5711 CAGE:4M768

Ingred Name:SILANETRIAMINE, N,N',N"-TRICYCLOHEXYL-1-METHYL CAS:15901-40-3 Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYDIMETHYL SILOXANE CAS:9016-00-6 RTECS #:TQ2690000 Other REC Limits:NONE RECOMMENDED

Ingred Name:CYCLOHEXYLAMINE (SARA III) CAS:108-9

1-8 RTECS #:GX0700000 Other REC Limits:NONE RECOMMENDED OSHA PEL:10 PPM ACGIH TLV:10 PPM; 9394

LD50 LC50 Mixture: DERMAL LD50 (RABBIT) IS >2,000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: EYE-CAUSES BURNS. SKIN CONTACT-CAUSESE IRRITATION. INHALATION-MAY CAUSE RESPIRATORY TRACT **IRRITATION. INGESTION-NOT EXPECT** ED IN INDUSTRIAL USE. CHRONIC: NONE KNOWN. Explanation of Carcinogenicity: THIS MATERIAL DOES NOT CONTAIN ANY INGREDIENTS LISTED BY IARC, NTP OR OSHA AS CARCINOGENIC IN AMOUNTS EXCEEDING 0.1%. Effects of Overexposure: THIS PRODUCT RELEASES CYCLOHEXYLAMINE UPON MOISTURE CURING. EXPOSURE MAY CAUSE IRRITATION OF THE EYES, MUCOUS MEMBRANES AND SKIN. DIRECT CONTACT WITH THE EYS AND SKIN WILL CAUSE BURNS AND MAY CAUSE PE RMANENT DAMAGE. Medical Cond Aggravated by Exposure: THERE A **RE NO DATA AVAILABLE WHICH** ADDRESS MEDICAL CONDITIONS WHICH ARE GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

First Aid:EYE: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION. SKIN: WASH WELL WITH SOAP AND WATER. GET MEIDCAL ATTENTION IF IRRITATION OCCURS. INGES TION: DUE TO THE PHYSICAL STATE OF THISMATERIAL,

INGESTION I S UNLIKELY TO OCCUR. INHALATION: IF INHALED, REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IF RESPIRATORY IRRITATION OCCURS.

- Extinguishing Media:USE STANDARD FIRE FIGHTING TECHNIQUES TO EXTINGUISH FIRES INVOLVING PROOUCT: WATER SPRAY, DRY CHEMICALS, CARBON DIOXIDE.
- Fire Fighting Procedures: EVACUATE ALL NON-ESSENTIAL PERSONNEL FROM FIRE AREA. FIREFIGHTERS SHOULD WEAR FULL-FACED, SELF-CONTAINED BREATHING APPAR

ATUS AND IMPERVIOUS PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:THIS IS A PASTE LIKE MATERIAL THAT WILL BURN WITH A LAZY SMOLDERING TYPE FLAME. VAPORS FROM COMBUSTION OF THE UNCURED MATERIAL ARE TOXIC.

Spill Release Procedures: HANDLE SMALL SPILLS ROUTINELY. USE ADEQUATE VENTILATION & WEAR NIOSH-APPROVED RESPIRATOR WITH DUST, MIST AND FUME FILTER. WEAR PROTECTIVE CLOTHING TO PREVENT SKIN & EYE CONTACT

. ABSORB WITH SAND OR FU LLER'S EARTH. SWEEP UP & PLACE IN CHEMICAL WASTE.

Neutralizing Agent:NONE

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. EXERCISE DUE CAUTION TO PREVENT DAMAGE TO THE CONTAINER.
Other Precautions:OPEN CONTAINER WITH CARE. FLAMMABLE VAPOR MAY BE PRESENT IN THE CONTAINER HEADSPACE AS A RESULT OF THE FORMATION OF HYDROLYSIS BY-PRODUCT. EMPTY CONTAINERS MAY CON
TAIN RESIDUAL

MATERIAL. DO NOT REUSE CONTAINERS UNLESS PROPERLY RECONDITIONED

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:WHERE ADEQUATE VENTILATION IS NOT AVAILABLE, USE NIOSH-APPROVED ORGANIC VAPOR RESPIRATORS WITH DUST, MIST & FUME FILTER TO REDUCE EXPOSURE. WHERE EXPOSURE POTENTIAL NECESSITATES A HIGHER LEVEL OF PROT ECTION, USE POSITIVE PRESSURE RESPIRATOR Ventilation:LOCAL EXHAUST VENTILATION, ENCLOSED SYSTEM DESIGN, PROCESS

ISOLATION & REMOTE CONTROL IN COMBINATION WITH PERSONAL EQUIP Protective Gloves: GLOVES & LONG-SLEEVED CLOTHING.

Eye Protection: CHEMICAL SAFETY GLASSES, GOGGLES, SHIELD

Other Protective Equipment: EYEWASH STATION AND SAFETY SHOWER SHOULD BE EASILY ASSESSIBLE.

Work Hygienic Practices: EATING, DRINKING & SMOKING SHOULD NOT BE PROHIBITED IN AREAS WHERE THERE IS A POTENTILA FOR EXPOSURE TO THIS MATERIAL.

Supplemental Safety and Health

THIS MATERIAL IS A MOISTURE-CURING SILICONE SEALANT

WHICH LIBERATES CYCLOHEXYLAMINE UPON CURING. THE SPECIFIC CHEMICAL COMPOSITION IS A TRADE SECRET.

HCC:N1 Vapor Density:3.4 Spec Gravity:1.03 Solubility in Water:NEGLIGIBLE Appearance and Odor:BLACK PASTE, AMMONIACAL ODOR Percent Volatiles by Volume:3 Stability Indicator/Materials to Avoid:YES UNCURED MATERIAL-AVOID CONTACT WITH WATER, ACIDS, ALCOHO LS, STRONG ALKALIES, STRONG OXIDIZING AGENTS. Stability Condition to Avoid: REACTS WITH ATMOSPHERIC MOISTURE TO FORM A CURED SEALANT, RELEASING CYCLOHEXYLAMINE UNTIL THE CURING PROCESS **IS COMPLETE** Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER. Waste Disposal Methods: MATERIAL THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF AT AN APPROVED FACILITY I/A/W ANY APPLICABLE REGU LATIONS UNDER THE RESOURCE CONSERVATION AND RECOVERY ACT. NOTE: STATE AND LOCAL REGULATIONS MAY BE MORE STRINGENTTHAN FEDS. Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek c ompetent professional advice to verify and assume responsibility for the suitability of this information to their

particular situation.