

BAKER SEALANTS AND COATINGS CO -- SEALING COMPOUND -- 8030-00-201-0996

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Product Identification  
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Product ID:SEALING COMPOUND

MSDS Date:01/11/1991

FSC:8030

NIIN:00-201-0996

MSDS Number: BTTFW

=== Responsible Party ===

Company Name:BAKER SEALANTS AND COATINGS CO

Address:234 SUYDAM AVE

Box:B

City:JERSEY CITY

State:NJ

ZIP:07304

Country:US

Info Phone Num:201-333-6986

Emergency Phone Num:201-3

33-6986

Preparer's Name:CHARLES FRIEDMAN

CAGE:34094

=== Contractor Identification ===

Company Name:BAKER SEALANTS AND COATINGS CO

Address:234 SUYDAM AVE

Box:City:JERSEY CITY

State:NJ

ZIP:07304-3306

Country:US

Phone:201-333-6986

CAGE:34094

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Composition/Information on Ingredients  
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Ingred Name:COAL TAR

CAS:65996-89-6

RTECS #:GF8600100

Fraction by Wt: 15%

Other REC Limits:NONE RECOMMENDED

Ingred Name:TALC

CAS:14807-96-6

RTECS #:WW2710000

Fraction by Wt: 38%

Other REC L

imits:NONE RECOMMENDED  
OSHA PEL:20 MPPCF Z-3  
ACGIH TLV:2 MG/M3 RDUST; 9394

Ingred Name:PETROLATUM  
CAS:8009-03-8  
RTECS #:SE6780000  
Fraction by Wt: 15%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:GRAPHITE, NATURAL  
CAS:7782-42-5  
RTECS #:MD9659600  
Fraction by Wt: 15%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:15 MPPCF; Z-3  
ACGIH TLV:2 MG/M3 RDUST; 9394

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATE, SOLVENT  
REFINED/PETROLEUM OIL  
CAS:64741-96-4  
RTECS #:PY8040000  
Fraction by Wt: 15%  
Other REC  
Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY &  
GI TRACTS. ACUTE- MAY CAUSE EYES, SKIN, RESPIRATORY & GI TRACTS  
IRRITATION. CAN RESULT IN MINOR BURNS IF CONTACTED WITH EYES/SKIN.  
OVEREXPOSURE BY INHALATION/SWA LLOWIN  
G MAY CAUSE CONVULSION &  
POSSIBLECARDIOVASCULAR COLLAPSE. CHRONIC- UNKNOWN.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:IRRITATION OF EYES, SKIN, RESPIRATORY AND  
GASTROINTESTINAL TRACTS, EYES AND SKIN MINOR BURNS, RAPID PULSE,  
CONVULSION, NAUSEA, VOMITING  
Medical Cond Aggravated by Exposure:THIS PRODUCT, AS WITH ANY CHEMICAL,  
MAY ENHANCE ALLERGIC CONDITIONS ON CERTAIN PEOPLE.

===== First Aid Measures =====

First Aid:CALL A D

OCTOR IF SYMPTOMS PERSIST. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH WATERLESS HAND CLEANER/SOAP & WATER. AVOID SOLVENTS. INHALED:REMOVE TO FRESH AI R. PROVIDE CPR/OXYGEN IF NEEDED. ORAL:IF CONSCIOUS, FIRST INDUCE VOMITING. THEN TAKE 2 TABLESPOONS OF ACTIVATED CHARCOAL-USP (DRUG GRADE) IN WATER. CALL A PHYSICIAN IMMEDIATELY.

===== Fire Fighting Measures =====

Flash Point Method:COC

Flash Point:>20

OF,>93C

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.

Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE PRODUCT AND USE ABSORBENT MATERIAL TO TAKE CARE OF ANY OIL-LIKE RESIDUES.

Neutralizing Agent:NOT RELEVANT

===== Handling and Storage =====

Handling and Storage Precautions:USE REASONABLE CARE AND CAUTION. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY.

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

Respiratory Protection:USE A NIOSH-APPROVED RESPIRATOR WITH SUITABLE ORGANIC VAPOR CARTRIDGE.

Ventilation:ADEQUATE

Protective Gloves:R

UBBER OR PLASTIC

Eye Protection:SAFETY GLASSES/GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD BE LOCATED NEARBY.

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATIONS, SEE PNI A OR B, SAME NSN.

===== Physical/Chemical Properties =====

HCC:T6

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:>400F,>204C

Spec Gravit

y:1.51

Evaporation Rate & Reference:NOT RELEVANT

Solubility in Water:INSOLUBLE

Appearance and Odor:BLACK PASTE

Percent Volatiles by Volume:0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:AVOID CONTACT WITH WATER WHEN CONFINED AND  
IN MOLTEN STATE.

Hazardous Decomposition Products:LOWER MOLECULAR WEIGHT COMPOUNDS

Conditions to Avoid Polymerization:OPEN FLAME AND INTENSE HEAT

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= Disposal Considerations =====

Waste Disposal Methods:ALL LOCAL, STATE AND FEDERAL REGULATIONS  
CONCERNING HEALTH AND POLLUTION BE REVIEWED TO DETERMINE APPROVED  
DISPOSAL PROCEDURES.

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