

BONDO/MAR-HYDE CORP -- 902, 9027 BLACK PLASTIC RUBBER NEOPRENE RUBBER SEALER --
8040-01-343-2991

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Product Identification
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Product ID:902, 9027 BLACK PLASTIC RUBBER NEOPRENE RUBBER SEALER

MSDS Date:02/19/1995

FSC:8040

NIIN:01-343-2991

Status Code:A

MSDS Number: CLNWM

=== Responsible Party ===

Company Name:BONDO/MAR-HYDE CORP

Address:3700 ATLANTA INDUSTRIAL PKWY NW

City:ATLANTA

State:GA

ZI

P:30331

Country:US

Info Phone Num:404-696-2730

Emergency Phone Num:404-696-2730

Preparer's Name:ERNEST CARTER

Chemtrec Ind/Phone:(800)424-9300

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

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Composition/Information on Ingredients
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Ingred Name:SOLVENT BLEND

< Wt:75.

Ingred Name:TOLUENE

CAS:108-88-3

RTECS #:XS5250000

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SHA PEL:SEE TABLE Z-2
ACGIH TLV:188 MG/M3;50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:LACTOL SPIRITS

Ingred Name:XYLENE
CAS:1330-20-7
RTECS #:ZE2100000
ACGIH TLV:434 MG/M3;100 PPM
ACGIH STEL:651 MG/M3;150 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ACETONE
CAS:67-64-1
RTECS #:AL3150000
OSHA PEL:2400 MG/M3;1000 PPM
ACGIH TLV:1780 MG/M3;750 PPM
ACGIH STEL:2380 MG/M3;1000 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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===== Hazards Identification
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Health Hazards Acute and Chronic:EXCESSIVE INHALATION CAUSES HEADACHE, DIZZINESS AND NAUSEA.ANESTHESIA IN VERY HIGH CONCENTRATIONS. CAN CAUSE IRRITATION TO NOSE, THROAT, EYES, AND SKIN. CHRONIC: REPORTS HAVE ASSOCIATED PROLONGED AND REPEATED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

Medical Cond Aggravated by Exposure:PREEXISTING SKIN, RESPIRATORY, CENTRAL NERVOUS SYSTEM, LIVER, AND KIDNEY DISORDERS.

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=== First Aid Measures =====

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.IF IRRITATION PERSISTS, CALL A PHYSICIAN.SKIN: WASH THOROUGHLY WITH SOAP AND WATER.REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE. APPLY SKIN CREAM.INHALATION: REMOVE TO FRESH AIR.IF BREATHING IS DIFFICULT , ADMINISTER OXYGEN, IF BREATHING HAS STOPPED. GIVE ARTIFICIAL RESPIRATION. INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY.

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Fire Fighting Measures
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Flash Point Method:TCC

Flash Point:=-17.2C, 1.F

Lower Limits:1.0%

Upper Limits:13.0%

Extinguishing Media:DRY POWDER, FOAM, CO2.

Fire Fighting Procedures:DO NOT USE UNLESS SPECIAL FOGGING SYSTEMS.

Unusual Fire/Explosion Hazard:VAPORS MAY CAUSE FLASH FIRES. VAPORS MAY
IGNITE EXPLOSIVELY. IF IN CLOSED CONTAINERS, HEAT WILL CAUSE
BUILDUP OF PRESSURE. WATER CAN BE USED TO COOL CONTAINERS.

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Accidental Release Measures
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Spill Release Procedures:REMOVE SPARKS, FLAMES, OR HOT SURFACES. USE
ADEQUATE VENTILATION.AVOID BREATHING OF VAPORS. CLEAN UP WITH
NON-SPARKING TOOLS.

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Handling and Storage
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Handling and Storage Precautions:KEEP OUT OF REACH OF CHILDREN.DO NOT
SMOKE. EXTINGUISH ALL FLAMES AND PILOT LIGHTS AND TURN OFF STOVES,
HEATERS, ELECTRIC MOTORS, AND ALL OTHER SOURCES OF IGNITION DURING
USE AND UNTIL ALL VA

PORS ARE GONE. CLOSE CONTAINER AFTER EACH USE.

Other Precautions:VAPORS MAY CAUSE FLASH FIRE. VAPORS MAY IGNITE
EXPLOSIVELY. VAPORS HARMFUL. AVOID PROLONGED CONTACT WITH SKIN. MAY
BE HARMFUL OR FATAL IF SWALLOWED. KEEP AWAY FROM FIRE, HEAT AND
OPEN FLAMES.

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Exposure Controls/Personal Protection
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Respiratory Protection:USE IN WELL VENTILATED AREA.

Ventilation:LOCAL EXHAUST IN SUFFICIENT VOLUME AND PATTERN TO MAINTAIN
TLVS BELOW STATED LIMITS.

Protect

ive Gloves:USE SOLVENT RESISTANT GLOVES SUCH AS NITRILE RUBBER.

Eye Protection:SAFETY GLASSES WITH SIDESHIELDS.

Supplemental Safety and Health

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Physical/Chemical Properties
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Boiling Pt:=-98.9C, 210.F

Vapor Pres:38 068 DEG F

Vapor Density:HEAVIER

Spec Gravity:1.0

Evaporation Rate & Reference:3.8-2.7

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK/TOLUENE ODOR

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Stability and Reactivity Data
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Stability Indicat

or/Materials to Avoid: YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid: HEAT, SPARKS AND OPEN FLAME.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE,
VARIOUS HYDROCARBONS, HCL.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

===== Disposal Considerations =====

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND
LOCAL REGULATIONS.

===== Regulatory Information =====

SARA Title

III Information: TOLUENE, XYLENE AND ACETONE ARE SARA TOXIC
CHEMICALS AND ARE SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION
313 TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT
OF 1986 AND 40 CFR PART 372.

State Regulatory Information: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO
THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER
REPRODUCTIVE HARM.

===== Other Information =====

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