

PATCH RUBBER CO -- FAST DRY SELF VULCANIZING CEMENT -- 2640-00-969-3098

===== Product Identification =====

Product ID:FAST DRY SELF VULCANIZING CEMENT

MSDS Date:06/28/1995

FSC:2640

NIIN:00-969-3098

Kit Part:Y

MSDS Number: CDGXS

=== Responsible Party ===

Company Name:PATCH RUBBER CO

Address:BECKER INDUSTRIAL PARK

Box:H

City:ROANOKE RAPIDS

State:NC

ZIP:27870

Country:US

Info Phone Num:919-536-2574

Em  
ergency Phone Num:919-536-2574/800-424-9300(CHEMTREC)

CAGE:17124

=== Contractor Identification ===

Company Name:MYERS INDUSTRIES.

Box:UNKNOWN

CAGE:2U930

Company Name:PATCH RUBBER CO

Address:BECKER INDUSTRIAL PARK

Box:H

City:ROANOKE RAPIDS

State:NC

ZIP:27870

Country:US

Phone:919-536-2574/800-424-9300(CHEMTREC)

CAGE:17124

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

Ingred Name:N-HEPTANE

CAS:142-82-5

RTECS #:MI7700000

Fraction by Wt: 75-77%

Other REC Limits:NONE RECOMMENDE

D  
OSHA PEL:500 PPM  
ACGIH TLV:400 PPM/500STEL;9596

Ingred Name:ACETONE (SARA 313) (CERCLA)  
CAS:67-64-1  
RTECS #:AL3150000  
Fraction by Wt: 18-20%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1000 PPM  
ACGIH TLV:750PPM/1000STEL;9596  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES:MAY CAUSE SE  
VERE

IRRITATION.SKIN:MAY CAUSE IRRITATION AND DRYNESS.INGEST:ASPIRATION  
HAZARD.MAY CAUSE GI TRACT IRRITATION.INHAL:MAY CAUSE RESPIRATORY  
IRRITATION AND CNS DEPRESSION.

Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%  
WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP,IARC OR OSHA.

Effects of Overexposure:EYES:STINGING,TEARING,REDNESS,SWELLING,BLURRED  
VISION.SKIN:REDNESS,BURNING,CRACKING.INHAL:HEADACHE,DROWSINESS,DIZZ  
INESS,LOSS OF COORDINATION,FATIGUE.

Medical C

ond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN AND  
RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND  
WATER.GET MEDICAL ATTENTION IF NEEDED.EYES:FLUSH WITH WATER FOR 15  
MINUTES.GET IMMEDIATE MEDICAL ATTENTION.INHAL:REMOVE TO FRESH  
AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.GET IMMEDIATE  
MEDICAL ATTENTION.INGEST:DO  
NOT INDUCE VOMITING.GET PROMPT  
QUALIFIED MEDICAL ATTENTION.FOR SPONT VOMITING,PLACE VICTIM ON LEFT  
SIDE W/HEAD BELOW HIPS.

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

Flash Point Method:TCC  
Flash Point:=-20.C, -4.F  
Autoignition Temp:=-537.8C, 1000.F  
Lower Limits:1.0  
Upper Limits:13.2  
Extinguishing Media:WATER,DRY CHEMICAL,CARBON DIOXIDE,FOAM.AVOID  
SPREADING BURNING LIQUID WITH WATER SPRAY.  
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND

FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER FOG.

Unusual Fire/Explosion Hazard:\*\*EXTREMELY FLAMMABLE\*\* VAPORS ARE HEAVIER THAN AIR,CAN TRAVEL DISTANCES ALONG THE GROUND,AND FLASHBACK AT THE SOURCE.

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

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION.USE PROPER RESPIRATORY AND PROTECTIVE EQUIPMENT.VENTILATE AREA.SOAK UP WITH A NON-COMBUSTIBLE INERT ABSORBANT(CLAY,SAND);PLACE IN PROPER CONTAINER FOR DISPOSAL.  
Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM HEAT,SPARKS,FLAMES AND INCOMPATIBLE MATERIALS.  
Other Precautions:FOLLOW LABEL DIRECTIONS.AVOID BREATHING VAPORS.AVOID SKIN AND EYE CONTACT.

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

Respirator

y Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE EITHER A SELF-CONTAINED BREATHING APPARATUS OR A NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS,DEPENDING ON THE AIRBORN CONCENTRA TION.

Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL.USE NON-SPARKING EQUIPMENT.

Protective Gloves:IMPERMEABLE GLOVES.

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHING,AS NEEDED.PROV IDE A

LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.

Supplemental Safety and Health

KEY1;F2.DELIBERATE CONCENTRATING AND INHALING OF THIS PRODUCT MAY CAUSE CARDIAC ARRYTHMIA.CAUTION IS ADVISED IN USE OF SYMPATHOMIMETIC DRUGS DUE TO THE ARRYTHMOGENIC POTENTIAL OF THE SUBJECT MATERIAL. HEALTH EMERGENCIES CALL,800-356-3129.RQFOR ACETONE IS 5000LBS(WHICH IS 25,000LBS OF THI

S ITEM);SPILL,CALL 800-424-8802.

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

HCC:F2

Boiling Pt:=56.1C, 133.F

B.P. Text:133-209F

Vapor Pres:186

Vapor Density:>1

Spec Gravity:0.72

Evaporation Rate & Reference:4.5 (N-BUTYL ACETATE=1)

Solubility in Water:APPRECIABLE;