

GOODYEAR TIRE AND RUBBER CO -- PLIOBOND 30 -- 8040-00-543-7170

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

Product ID:PLIOBOND 30  
MSDS Date:09/29/1977  
FSC:8040  
NIIN:00-543-7170  
Status Code:A  
MSDS Number: CLNJM  
=== Responsible Party ===  
Company Name:GOODYEAR TIRE AND RUBBER CO  
Address:1144 E MARKET ST  
City:AKRON  
State:OH  
ZIP:44316-0001  
Country:US  
Info Phone Num:330-796-1906/613-996-66669(CANADA)  
Emergency  
Phone Num:216-794-2121  
Preparer's Name:ERNEST CARTER  
Chemtrec Ind/Phone:(800)424-9300  
CAGE:73842

=== Contractor Identification ===  
Company Name:GOODYEAR TIRE AND RUBBER CO  
Address:1144 E MARKET ST  
Box:City:AKRON  
State:OH  
ZIP:44316-0001  
Country:US  
Phone:330-796-1906/613-996-66669(CANADA)  
CAGE:73842

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

Ingred Name:METHYL ETHYL KETONE  
CAS:78-93-3  
RTECS #:EL6475000  
= Wt:60.  
OSHA PEL:590 MG/M3;200 PPM  
ACGIH TLV:590 MG/M3;200 PPM  
ACGI

H STEL:885 MG/M3;300 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:IRRITATION OF EYES, NOSE, AND THROAT, HEADACHE,  
NAUSEA, AND NARCOSIS POSSIBLE AT VERY  
HIGH VAPOR CONCENTRATIONS.

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

First Aid:IF INHALED, REMOVE TO FRESH AIR. IN CASE OF CONTACT, FLUSH  
EYES WITH PLENTY OF WATER  
FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. WASH SKI  
N WITH SOAP AND  
WATER.

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

Flash Point Method:TOC  
Flash Point:=-3.3C, 26.F  
Lower Limits:2%  
Upper Limits:12%  
Extinguishing Media:CO2, DRY CHEMICAL, FOAM.  
Fire Fighting Procedures:TREAT AS SOLVENT FIRE.

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

Spill Release Procedures:PROVIDE ADEQUATE VENTILATION: TAKE PRECAUTIONS  
AGAINST ALL SOURCES OF IGNITION.  
SCOOP BULK OF MATERIAL INTO CONTAINER FOR DISPOSAL.  
CLEAN UP WITH RAGS  
AND SOLVENT.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS, AND OPEN  
FLAME. USE ONLY WITH ADEQUATE VENTILATION,  
AVOID PROLONGED OR REPEATED BREATHING OF VAPOR OR SPRAY MIST. AVOID  
CONTACT WITH  
SKIN AND EYES.

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

Ventilation:TO MAINTAIN TLV  
Eye Protection:SAFETY GLASSES  
Other Protective Equipment:ALL CHEMICALS SHO

SHOULD BE HANDLED SO AS TO

PREVENT EYE CONTACT AND EXCESSIVE OR REPEATED SKIN CONTACT.

APPROPRIATE EYE AND SKIN PROTECTION SHOULD BE EMPLOYED, INHALATION OF DUSTS AND VAPORS.

Supplemental Safety and Health

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

Boiling Pt:=80.C, 176.F

Vapor Pres:71 MM HG AT 20 C

Vapor Density:2.5

Spec Gravity:0.89

Solubility in Water:INSOLUBLE

Appearance and Odor:TAN LIQUID, KETONE ODOR,

Percent Volatiles by Volume:60%

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Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:CARBON COMBUSTION PRODUCTS, NITROGEN COMPOUNDS

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:INCINERATE OR ALLOW SOLVENT TO EVAPORATE AND DISPOSE OF SOLIDS IN LANDFILL.

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