

PENNZOIL CO -- JET SPRAY,GUMOUT CARBURETOR AND CHOKE CLEANER -- 6850-01-085-1423

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Product Identification  
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Product ID:JET SPRAY,GUMOUT CARBURETOR AND CHOKE CLEANER

MSDS Date:11/12/1990

FSC:6850

NIIN:01-085-1423

MSDS Number: BZNSV

=== Responsible Party ===

Company Name:PENNZOIL CO

Address:700 MILIAM PENNZOIL PL

Box:2967

City:HOUSTON

State:TX

ZIP:77252

Country:US

Info Phone Num:713-236-607

0 713-546-8512

Emergency Phone Num:713-236-6070

Preparer's Name:ENV HEALTH AND SAFETY

CAGE:01326

=== Contractor Identification ===

Company Name:PENNZOIL CO

Address:700 MILIAM PENNZOIL PL

Box:2967

City:HOUSTON

State:TX

ZIP:77252-2967

Country:US

Phone:800-546-6227

CAGE:01326

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Composition/Information on Ingredients  
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Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA 313) (CERCLA)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 55-70%

Other REC Limits:NONE RECOMMENDED

OSHA PE

L:100 PPM  
ACGIH TLV:100 PPM/150STEL;9596  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA 313)  
CAS:67-63-0  
RTECS #:NT8050000  
Fraction by Wt: 5-15%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:400 PPM  
ACGIH TLV:400 PPM/500STEL;9596

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA 313) (CERCLA)  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 5-25%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:200 PPM  
ACGIH TLV:200 PPM/300STEL;9596  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:SURFACTANT(PROPRIETARY TRADE SECRET)  
Fraction by Wt: 1-5%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:HYDROCARBON PROPELLANT  
Fraction by Wt: 5-25%  
Other REC Limits:NONE RECOMMENDED

===== 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 IRRITATION AND CORNEAL  
BURNS.SKIN:MAY CAUSE IRRITATION AND DERM  
ATITIS.INGEST:LOW INGESTION  
HAZARD.POSSIBLE ASPIRATION HAZARD.INHAL:MAY CAUSE RESPIRATORY  
IRRITATION.EXTREMELY HIGH CONCEN TRATIONS PRODUCE AN ANESTHETIC  
EFFECT.CHRONIC:MAY DAMAGE NERVIOUS SYSTEM,KIDNEYS,LIVER,BONE  
MARROW.

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

Effects of Overexposure:INHAL:REDDENING OF THE FACE AND FEELING OF  
INCREASED BODY HEAT,VISUAL DISTURBANCES,TREMORS,SALIVATION,CAR

DIAC

STRESS,DROWSINESS,DULLNESS,NUMBNESS,WEAKNESS,HEADACHE,NAUSEA,CONFUSION.EYES:TWITCHING AND REDNESS.SKIN:DRYNESS,CHAPPING,REDDENING.ASPIRATION:INCREASED HEART AND RESPIRATORY RATE,CYANOSIS,COUGHING,CHOKING.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN CONDITIONS MAY BE AT INCREASED RISK FROM EXPOSURE.

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

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

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

Flash Point Method:PMCC

Flash Point: