

PHILLIPS 66 COMPANY DIV OF PHILLIPS PETROLEUM CO -- SOLTROL 220 -- 6850-01-196-5472  
===== Product Identification =====

Product ID:SOLTROL 220

MSDS Date:09/30/1993

FSC:6850

NIIN:01-196-5472

Status Code:A

MSDS Number: CHVYL

=== Responsible Party ===

Company Name:PHILLIPS 66 COMPANY DIV OF PHILLIPS PETROLEUM CO

City:BARTLESVILLE

State:OK

ZIP:74004

Country:US

Info Phone Num:918-661-8327

Emergency Pho

ne Num:918-661-8118

CAGE:46935

=== Contractor Identification ===

Company Name:HOC INDUSTRIES, INC

Address:3511 N. OHIO

Box:2609

City:WICHITA

State:KS

ZIP:67219

Country:US

Phone:316-838-4663

CAGE:0A9L8

Company Name:PHILLIPS 66 COMPANY(DIVISION OF PHILLIPS PETROLEUM CO)

Address:699 ADAMS BLDG 411 KEELER ST

Box:City:BARTLESVILLE

State:OK

ZIP:74004

Country:US

Phone:918-661-8327

CAGE:6Y142

Company Name:PHILLIPS PETROLEUM CO

Address:613 ADAMS

Box:City:BARTLESVILLE

State:OK

ZIP:74004

Country:US

Phone:8

00-234-6603  
CAGE:46935

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Composition/Information on Ingredients  
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Ingred Name:ALIPHATIC HYDROCARBON C13-C17 ISOALKANES  
CAS:68551-20-2  
Fraction by Wt: 100%  
Other REC Limits:100 PPM MFR REL

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Hazards Identification  
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MAY BE MILDLY IRRITATING TO SKIN AND

EYES. MAY CAUSE HEADACHE, DIZZINESS, NAUSEA, UNCONSCIOUSNESS IF VAPORS/MISTS INHALED. INGESTION MAY CAUSE IRRITATION OF STOMACH AND INTESTINES. MAY BE ASPIRATED WHEN SWALLOWED CAUSING LUNG INFLAMMATION AND FLUID ACCUMULATION IN LUNGS.

Explanation of Carcinogenicity:NOT LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYES-IRRITATION. SKIN-IRRITATION.

INHALED-HEADACHE, DIZZINESS, NAUSEA, UNCONSCIOUSNESS.

INGESTED-STOMACH AND INTESTINAL IRRITATION. ASPIRATION-LUNG INFLAMMATION.

Medical Cond Aggravated by Exposure:NO KNOWN APPLICABLE INFORMATION.

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First Aid Measures  
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First Aid:EYES-FLUSH WITH RUNNING WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTN IF IRRITATION DEVELOPS. SKIN-WASH WITH SOAP & WATER FOR 15 MINUTES. GET MEDICAL ATTN IF IRRITATION DEVELOPS.

INHALATION-REMOVE FROM EXPOSURE. RESTORE BREATHING AS NEEDED. SEEK IMMEDIATE MEDICAL ATTN. INGESTION-DO

NOT INDUCE VOMITING! SEEK IMMEDIATE MEDICAL ATTENTION.

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Fire Fighting Measures  
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Flash Point Method:TCC

Flash Point:233C

Vapor Pres:0.01 PSIA

Vapor Density:>1

Spec Gravity:0.803

Viscosity:4.5 CST @100F

Evaporation Rate & Reference: