

FIRST BRAND CORP -- STP GAS TREATMENT 11943-94A, 11943-94B -- 6850-00-563-7514  
===== Product Identification =====

Product ID:STP GAS TREATMENT 11943-94A, 11943-94B  
MSDS Date:11/18/1989  
FSC:6850  
NIIN:00-563-7514  
MSDS Number: CHHNR  
=== Responsible Party ===  
Company Name:FIRST BRAND CORP  
Address:83 WOOSTER HEIGHTS RD, BLDG 301  
Box:1911  
City:DANBURY  
State:CT  
ZIP:06813-1911  
Country:US  
Info Phone Num:20  
3-731-2300, 803-554-4208  
Emergency Phone Num:203-731-2300, CHEMTREC 800-424-9300  
Preparer's Name:R.L.LEWIS  
CAGE:0CX27  
=== Contractor Identification ===  
Company Name:FIRST BRAND CORP  
Address:83 WOOSTER HEIGHTS RD, BLDG 301  
Box:City:DANBURY  
State:CT  
ZIP:06813-1911  
Country:US  
Phone:203-731-2300  
CAGE:0CX27  
Company Name:NAPA, A DIVISION OF LINCOLN AUTOMOTIVE  
Address:ONE LINCOLN WAY  
Box:City:ST. LOUIS  
State:MO  
ZIP:63120-1578  
Country:US  
Phone:414-255-5520  
CAGE:050Q3

===== Composition/Informat

ion on Ingredients =====

Ingred Name:STODDARD SOLVENT; ALIPHATIC PETROLEUM DISTILLATES OR INGRED  
2

CAS:8052-41-3  
RTECS #:WJ8925000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:500 PPM  
ACGIH TLV:100 PPM; 9596

Ingred Name:ALIPHATIC PETROLEUM SOLVENT; JET A KEROSENE OR INGRED 1.

CAS:8008-20-6  
RTECS #:OA5500000  
Other REC Limits:NONE RECOMMENDED

Ingred Name:NAPHTHA, LIGHT AROMATIC (SOLVENT NAPHTHA)

CAS:64742-95-6  
RTECS #:WF3400000  
Other REC Limits:NONE RECOMMENDED

Ingred Name:TRIMETHYL

BENZENE  
CAS:25551-13-7  
RTECS #:DC3220000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:25 PPM  
ACGIH TLV:25 PPM; 9596

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA 313) (CERCLA)

CAS:1330-20-7  
RTECS #:ZE2100000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:100 PPM  
ACGIH TLV:100 PPM/150STEL;9596  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Inges

tion:YES

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

Health Hazards Acute and Chronic:INGEST:MAY CAUSE GI DISTURB INCLUDE IRRIT,ABD PAIN,BELCH,NAU,VOMIT,FREQU LOOSE STOOLS,DIARR.INGEST LG QUANT MAY CAUSE HARMFUL CNS EFFECTS.MATL ASPIRATION HAZ-PROD ENTER LUNG DURING SWALLOW/VOMIT,CAUSE LUNG INFLAMM/DMG.SKIN ABSORPT:ABSORPT AS FRM PROL/MASSIVE SKIN CONTACT MAY RESULT IN TOXICITY.INHAL:EXCESSIVE(SUPP)

Explanation of Carcinogenicity:PER MSDS:NONE OF INGREDIENTS LISTED AS CARC

OR POTENTIAL CARC BY OSHA/NTP/IARC.

Effects of Overexposure:REPORTS HAVE ASSOC REP/PROL OVEREXPO TO PETRO DISTILLATES W/ADVERSE LIVER/KID/BONE MARROW EFFECTS & W/PERM BRAIN/NERV SYST DMG.INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING PRODUCT MAY BE HARMFUL/FATAL. OTHER EFFECTS OF OVEREXPOSURE:NONE CURRENTLY KNOWN.

Medical Cond Aggravated by Exposure:BECAUSE OF IRRIT/DEFATT PROPERTIES MATL MAY AGGRAVATE EXISTING DERM.RESPIRATORY SYMPTOMS ASSOC W/PRE-EXISTING LUNG DISORDERS

SUCH AS ASTHMA MAY BE AGGRAVATED BY EXPOSURE TO THIS MATERIAL.

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

First Aid:INGEST:GET IMMEDIATE MEDICAL ADVICE.DON'T MAKE PERSON VOMIT UNLESS INSTRUCTED BY MEDICAL PERSON.MEDICAL ADVICE UNOBTAINABLE TAKE TO MEDICAL EMERGENCY TREATMENT CENTER/HOSPITAL.VOMIT SPONTANEOUSLY KEEP HEAD BELOW HIPS-PREVENT ASPIRATION INTO LUNGS. SKIN:REMOVE CONTAMINATED CLOTHING IMMEDIATELY.WASH W/SOAP/H<sub>2</sub>O.IRRIT/RED PERSISTS GET MEDICAL ATTENTION.INHAL:REMOVE FROM EXPOSURE.NOT BREATHING GIVE ARTIFICIAL RESPIRATION;DIFFICULT BREATHING GIVE OXYGEN.GET MEDICAL ATTENTION.EYE:IMMEDIATELY FLUSH W/LOTS OF H<sub>2</sub>O(OTHER PRECAUTIONS)

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

Flash Point Method:PMCC

Flash Point:110F,43C

Autoignition Temp:Autoignition Temp Text:N/DETERMINED

Lower Limits:N/DETERMINED

Upper Limits:N/DETERMINED

Extinguishing Media:WATER FOG, FOAM, ALCOHOL FOAM, CARBON DIOXIDE, & DRY CHEMICAL.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS FOR CONFINED SPACE ENTRY.COMBUSTIBLE LIQUID.MAY REACT W/

STORNG

OXIDIZING MATLS.KEEP AWAY FROM SOURCES OF HEAT/SPARKS.

Unusual Fire/Explosion Hazard:NONE EXPECTED.

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

Spill Release Procedures:WEAR APPROPRIATE PERSONAL PROTECTIVE EQPMT &  
REMOVE ALL SOURCES OF IGNITION.COLLECT MATL FOR DISPOSAL IN CNTNR  
SUITABLE FOR FLAMMABLE WASTE.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Pre

cautions:AVOID SKIN CONTACT.KEEP AWAY FRM HEAT

SOURCE/SPARK/FLAME.EMPTY CNTNR MAY RETAIN HAZ RESIDUE.DONT CUT/WELD  
ON/NEAR EMPTY DR.OBSERVE ALL REGS.

Other Precautions:1ST AID:FOR 15MINS.IRRIT/PAIN/SWELL/TEARING PERSIST

SEEK IMMED MED ATTN.DR NOTE:NO SPEC ANTIDOTE.TREAT DIRECTED @CNTRL  
OF SYMPT/CLINC CONDITION.IF STOMACH CONTENTS EVACUATED IN MANNER  
WHICH AVOIDS ASPIRATION.

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

Respiratory Protection:NONE NEED

ED UNDER NORMAL USE.OPERATIONS WHERE

TLV EXCEEDED NIOSH/MSHA APPROV ORG VAP RESP/SUPP AIR RESP

RECOMMENDED.EQPJMT SELECTION DEPENDS ON CONTAM TYP/CONCE,SELECT IAW  
29CFR1910.134 & GOOD INDUST HYG PRC.FIREFIGHT USE SCBA.

Ventilation:GENERAL(MECHANICAL)VENTI ADEQUATE FOR NORMAL HNDLG.FOR

OPERATIONS THAT MAY REUSLT IN SIGNIF VAP BUILUPD LOC EXHAU VENTI.

Protective Gloves:NEOPRENE GLOVES

Eye Protection:CHEMICAL SAFETY GOGGLES

Other Protective Equipment:EYE WASH & SAFETY SHOWER.

Work

Hygienic Practices:DANGER:HARMFUL OR FATAL IF INGEST.CNTAINS

MINERAL SPIRITS.KEEP OUT REACH OF CHILDREN.

Supplemental Safety and Health

HEALTH:VAP/MIST INHAL MAY CAUSE IRRIT NOSE/THROAT/RESP TRACT.MAY CAUSE

HARMFUL CNS EFFECTS INCLUDE EUPHORIA,HEAD,DIZZ,DROWS,BLUR

VISION,FTG,TREMORS,CONVUL,UNCONSC,COMA,RESP

ARREST,DEATH.SKIN:IRRIT,RED ,SWELL.PROL/REP EXPO CAUSE

RED,BURN,DRY/CRACK SKIN.EYE:REVERS IRRIT W/RED,SWELL OF CONJ,EXCESS

TEAAR PROD/BLINKING.

===== Ph

ysical/Chemical Properties =====

HCC:F4

Boiling Pt:B.P. Text:N/DETERMINE

Melt/Freeze Pt:M.P/F.P Text: