

FIRST BRAND CORP -- STP OIL TREATMENT, STP1015 -- 9150-01-092-3529

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

Product ID:STP OIL TREATMENT, STP1015

MSDS Date:01/24/1996

FSC:9150

NIIN:01-092-3529

MSDS Number: CDFZW

=== 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:203-731-2300, 803-554-4208

Emergency Phone Num:203-731-2300, CHEMTREC 800-424-9300

Prepare

r's Name:J. O. FUNDERBURK

CAGE:0CXZ7

=== Contractor Identification ===

Company Name:PRESTONE PRODUCTS CORP

Address:39 OLD RIDGEBURY RD

Box:City:DANBURY

State:CT

ZIP:06810-5109

Country:US

Phone:203-731-3686/830-7865

CAGE:0CXZ7

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

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATE, SOLVENT DEWAXED (MILD),  
HEAVY PARAFFINIC

CAS:64742-65-0

RTECS #:PY8038500

Fraction by Wt: 65-80%

Other REC Limits:NONE RECOMMENDED

Ingred Name:MINERAL

OIL, HYDROTREATED (MILD), HEAVY NAPHTHENIC  
DISTILLATE, PETROLEUM

CAS:64742-52-5

RTECS #:PY8035000

Fraction by Wt: 20-35%

Other REC Limits:NONE RECOMMENDED

Ingred Name:PHOSPHORODITHOIC ACID, O-O-D1 C1-14-ALKYL ESTERS, ZINC  
SALTS (2:1) (ZDDP)

CAS:68649-42-3

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMMENDED

Ingred Name:CALCIUM SULFONATE

CAS:71486-79-8

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMMENDED

Ingred Name:AMINE GRAFTED ETHYLENE/PROPYLENE COPOLYMER

Fraction by Wt: 3-10%

O  
ther REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS >5G/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ORAL-SWALLOWING LARGE AMOUNTS MAY  
CAUSE GASTROINTESTINAL DISTURBANCES. EYE-MAY CAUSE EYE IRRITATION.  
SKIN-MAY CAUSE IRRITATION. INHALATION-EXCESSIVE INHALATION OF VAPOR  
OR MIST MAY CAUSE IRRITATION  
OF THE NOSE AND THROAT AND CENTRAL  
NERVOUS SYSTEM EFFECTS.

Explanation of Carcinogenicity:NONE OF THE COMPONENTS OF THIS PRODUCT  
IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN BY IARC, NTP OR  
OSHA.

Effects of Overexposure:ORAL-ABDOMINAL DISCOMFORT, BELCHING, NUASEA &  
DIARRHEA. EYE-REDDENING AND SWELLING OF THE CONJUNCTIVA.  
SKIN-LOCALIZED REDNESS AND SWELLING. INHALATION-HEADACHE, NAUSEA  
AND DROWSINESS, DIZZINESS.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH P

REEXISTING SKIN

DISEASE MAY BE AT INCREASED RISK FROM EXPOSURE TO THIS PRODUCT.

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

First Aid:SWALLOWING-GET MEDICAL ATTENTION BY CALLING A PHYSICIAN,  
POISON CONTROL CENTER OR HOSPITAL EMERGENCY ROOM. SKIN-REMOVE  
CONTAMINATED CLOTHING. WASH ALL AFFECTED & EXPOSED AREAS WITH SOAP  
& WATER. SEEK MEDICAL ATTENTION. INHALATION-REMOVE TO FRESH AIR. IF  
BREATHING IS DIFFICULT, ADMINISTER OXYGEN. GIVE CPR IF NOT  
BREATHING. EYES-FLUSH WITH COPIOUS AMOUNTS OF WATER FOR  
15 MIN. SEEK AID.

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

Flash Point Method:COC

Flash Point:400F,204C

Extinguishing Media:USE WATER SPRAY, FOAM, CARBON DIOXIDE OR DRY  
CHEMICAL.

Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS AND FULL  
PROTECTIVE CLOTHING. WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO  
COOL FIRE-EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:THE VAPOR SPACE

IN CLOSED CONTAINER MAY

CONTAIN HYDROGEN SULFIDE IN EXPLOSIVE CONCENTRATIONS. HYDROGEN  
SULFIDE MAY BE RELEASED WHEN HEATED.

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

Spill Release Procedures:VENTILATE AREA. WEAR APPROPRIATE PERSONAL  
PROTECTIVE EQUIPMENT. AVOID BREATHING VAPOR. COLLECT MATERIAL WITH  
SUITABLE ABSORBENT MATERIAL AND SHOVEL INTO APPROPRIATE CONTAINER  
FOR DISPOSAL. PREVENT PRODUCT FROM ENTERING SEWER OR WATERWAYS.

Neutralizing Agent:NONE

SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID EXPOSURE TO HIGH TEMPERATURES  
FOR PROLONGED PERIODS. AVOID WATER CONTAMINATION. KEEP CONTAINER  
CLOSED.

Other Precautions:AVOID CONTACT WITH EYES, SKIN, CLOTHING. AVOID  
BREATHING VAPOR AND MISTS. USE ONLY WITH ADEQUATE VENTILATION.

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

Respiratory Protection:NONE NEEDED UNDER NORMAL

USE CONDITIONS. FOR  
OPERATIONS WHERE THE TLV MAY BE EXCEEDED, A NIOSH/MSHS APPROVED  
SUPPLIER AIR RESPIRATOR IS RECOMMENDED. FOR FIREFIGHTING, USE  
SELF-CONTAINED BREATHING APPARATUS.

Ventilation:GENERAL VENTILATION SHOULD BE ADEQUATE FOR NORMAL USE. IF  
TLV IS EXCEEDED, MECHANICAL VENTILATION SUCH AS LOCAL EXHAUST.

Protective Gloves:IMPERVIOUS GLOVES SUCH AS NITRILE.

Eye Protection:SAFETY GLASSES, CHEMICAL SAFETY GOGGLES.

Other Protective Equipment:PROTECTIVE CLOTHING IF NEEDED TO  
AVOID

PROLONGED/REPEATED SKIN CONTACT.

Work Hygienic Practices:SUITABLE WASHING AND EYE FLUSHING FACILITIES  
SHOULD BE AVAILABLE IN THE WORK AREA.

Supplemental Safety and Health

CONTAMINATED CLOTHING SHOULD BE REMOVED AND LAUNDERED OR DRY-CLEANED  
BEFORE RE-USE.U.S. DOT NON-BULK: NONE.

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

HCC:V6

Vapor Pressure: