

SHELL OIL COMPANY -- SPIREX HEAVY DUTY 80W90 (NEW FORMULATION) -- 9150-01-035-5393

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

Product ID:SPIREX HEAVY DUTY 80W90 (NEW FORMULATION)

MSDS Date:09/06/1985

FSC:9150

NIIN:01-035-5393

MSDS Number: BJS HL

=== Responsible Party ===

Company Name:SHELL OIL COMPANY

Address:HEALTH, SAFETY AND ENVIRONMENT

Box:4320

City:HOUSTON

State:TX

ZIP:77210

Country:US

Info Phone Num

:713-241-4819

Emergency Phone Num:713-473-9461;800-424-9300(CHEMTREC)

Preparer's Name:JOHN P SEPESI

CAGE:54527

=== Contractor Identification ===

Company Name:SHELL OIL COMPANY

Box:2463

City:HOUSTON

State:TX

ZIP:77210

Country:US

Phone:800-231-6950

CAGE:54527

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

Ingred Name:SOLVENT REFINED HYDROTREATED RESIDUAL OIL

CAS:64742-57-0

Fraction by Wt: 40-90%

Other REC Limits:N/K

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:SOLVENT REFINED HYDROTREATED, DEWAXED HEAVY PARAFFINIC DIST  
CAS:64742-65-0  
RTECS #:PY8038500  
Fraction by Wt: 5-30%  
Other REC Limits:N/K  
OSHA PEL:N/K  
ACGIH TLV:N/K

Ingred Name:SEVERELY HYDROTREATED HEAVY NAPHTHENIC DIST  
CAS:64742-52-5  
RTECS #:PY8035000  
Fraction by Wt: 10-40%  
Other REC Limits:N/K  
OSHA PEL:N/K  
ACGIH TLV:N/K

Ingred Name:ADDITIVE PACKAGE (MIXTURE); (BASED UPON DATA AVAIL TO  
SHELL, THIS COMPONENT IS NOT HAZARDOUS).  
Fraction by Wt: