

SHELL OIL CO. -- SHELL SPIRAX(R) HEAVY DUTY 80W90 -- 9150-01-035-5394

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Product Identification
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Product ID:SHELL SPIRAX(R) HEAVY DUTY 80W90

MSDS Date:05/15/1990

FSC:9150

NIIN:01-035-5394

MSDS Number: BKLWB

=== Responsible Party ===

Company Name:SHELL OIL CO.

Address:1 SHELL PLAZA

Box:2463

City:HOUSTON

State:TX

ZIP:77001

Country:US

Info Phone Num:713-241-4819

Emergency Phone Num:713-473-9

461 (800-424-9300)

Preparer's Name:J. C. WILLETT

CAGE:EO135

=== Contractor Identification ===

Company Name:EQUILON ENTERPRISES LLC PRODUCT STEWARDSHIP

Address:1111 BAGBY RD RM 4325D

Box:674414

City:HOUSTON

State:TX

ZIP:77267-4414

Country:US

Phone:877-276-7285

CAGE:3N254

Company Name:SHELL OIL CO.

Address:1 SHELL PLAZA

Box:2463

City:HUSTON

State:TX

ZIP:77001

CAGE:EO135

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Composition/Information on Ingredients
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Ingred Name:RESIDUAL OILS, HYDROTREATED; (PART 1 OF 6 PART

MIXTURE OF

SHELL SPIRAX HEAVY DUTY 80W90, 100%)

CAS:64742-57-0

Fraction by Wt: 30-70%

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:DISTILLATES, HYDROTREATED HEAVY PARAFFINIC; (PART 2 OF 6 PART MIXTURE, SHELL SPIRAX HEAVY DUTY 80W90, 100%)

CAS:64742-54-7

RTECS #:PY8035500

Fraction by Wt: 0-40%

Other REC Limits:NONE SPECIFIED

OSHA PEL:300 PPM

ACGIH TLV:300 PPM

Ingred Name:HYDROTREATED HEAVY NAPHTHENIC DISTILLATE, PETROLEUM; (PART

3 OF 6 PART MIXTURE, SHELL SPIRAX HEAVY DUTY 80W90, 100%)

CAS:64742-52-5

RTECS #:PY8035000

Fraction by Wt: 0-40%

Other REC Limits:NONE SPECIFIED

Ingred Name:MINERAL OIL; (PART 4 OF 6 PART MIXTURE, SHELL SPIRAX HEAVY DUTY 80W90, 100%)

CAS:64742-53-6

RTECS #:PY8036000

Fraction by Wt: 0-20%

Other REC Limits:NONE SPECIFIED

Ingred Name:HYDROTREATED MIDDLE PETROLEUM DISTILLATE; (PART 5 OF 6 PART MIXTURE, SHELL SPIRAX HEAVY DUTY 80W90, 100%)

CAS:64742-46-7

RTECS #:JN9379645

Fraction by Wt:

0-10%

Other REC Limits:NONE SPECIFIED

Ingred Name:ADDITIVE PACKAGE (SHELL SPIAX HD 80W90); (PART 6 OF 6 PART MIXTURE, SHELL SPIRAX HEAVY DUTY 80W90, 100%)

Fraction by Wt: