

SHELL OIL CO -- EPON RESIN 828 -- 8040-00-040-5986

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

Product ID:EPON RESIN 828

MSDS Date:06/04/1993

FSC:8040

NIIN:00-040-5986

MSDS Number: CCGCM

=== Responsible Party ===

Company Name:SHELL OIL CO

Address:1 SHELL PLZ

Box:4320

City:HOUSTON

State:TX

ZIP:77210-5000

Country:US

Info Phone Num:713-241-4819/713-473-9461

Emergency Phone Num:713-473-9461/713-241-4819

CAGE:

SHELO

=== Contractor Identification ===

Company Name:SHELL OIL CO

Box:4320

City:HOUSTON

State:TX

ZIP:77210-5000

Country:US

Phone:713-473-9461/713-241-2252

CAGE:SHELO

Company Name:SHELL OIL COMPANY

Address:Box:2463

City:HOUSTON

State:TX

ZIP:77210

Country:US

Phone:800-231-6950

CAGE:54527

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

Ingred Name:BISPHENOL A DIGLYCIDYL ETHER RESIN, EPOXY RESIN, EPON 820,

ARALDITE 6004, AMINE ADDUCT, ARALDITE GY250 *96-3*

CAS:25068-38

-6
RTECS #:KD4380000
Fraction by Wt: 500F
Vapor Pres:0.03
Spec Gravity:1.17
Solubility in Water:NEGLIGIBLE
Appearance and Odor:VERY LIGHT YELLOW, VERY VISCOUS LIQUID

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, STRONG LEWIS/MINERAL ACIDS, STRONG
MINERAL/ORGANIC BASE, SECONDARY ALIPHATIC AMINES
Stability Condition to Avoid:OPEN FLAMES, HIGH TEMP
Hazardous Decomposition Products:COMBUSTION & TEMP >500F
: CO,
ALDEHYDES, ACIDS & OTHER ORGANIC SUBSTANCES.
Conditions to Avoid Polymerization:CURING AGENTS CAN PRODUCE EXOTHERMIC
REACTIONS WHICH IN LARGE MASSES CAUSE RUNAWAY POLYMERIZATION &
CHARRING REACTANTS.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL
REGULATIONS.

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