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S C JOHNSON & SON INC -- 4662 FORTIFY 5 GAL -- 8010-00-131-4385

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

Product ID:4662 FORTIFY 5 GAL

MSDS Date:04/14/1993

FSC:8010

NIIN:00-131-4385

MSDS Number: BWXQN === Responsible Party ===

Company Name: S C JOHNSON & SON INC

Address:1525 HOWE ST

City:RACINE State:WI

ZIP:53403-5011

Country:US

Info Phone Num:800-228-5635/414-631-2777 Emergency Phone Num:800-228-5635/4

14-631-2777 CAGE:0U826

=== Contractor Identification ===

Company Name: S C JOHNSON & SON INC/PROF WAX DIV

Address:1525 HOWE ST

City:RACINE State:WI ZIP:53403 Country:US

Phone:800-725-6737/414-886-1480 INTNL#

CAGE:0U826

Company Name: SC JOHNSON AND SON INC

Address:1525 HOWE ST

Box:City:RACINE

State:WI

ZIP:53403-2236 Country:US

Phone:800-725-6737

CAGE:32204

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

Ingred Name: ACRYLIC POLYMER

Fraction by Wt: 10-20%

Ingred Name: AMMONIUM

HYDROXIDE, AQUA AMMONIA

CAS:1336-21-6

RTECS #:BQ9625000 Fraction by Wt: 1-2%

Other REC Limits:25 PPM

**OSHA PEL:25 PPM ACGIH TLV:25 PPM** EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:2-((2-ETHYLHEXYL)OXY), ETHYLENE GLYCOL, 2-ETHYL HEXYL ETHER

CAS:1559-35-9

RTECS #:KK9625000 Fraction by Wt: 1-3%

Ingred Name: DIETHYLENE GLYCOL ETHYL ETHER, CARBITOL, CARBITOL CELLOSOLVEETHOXY DIGLYCOL, 2-(2-ETHOXYETHOXY)-ETHANOL

CAS:111-90-0

RTECS #:KK8750000 Fraction by Wt: 1-3%

Ingred Name:WATER

**CAS:77** 32-18-5

RTECS #:ZC0110000 Fraction by Wt: 70-85%

Ingred Name: VOLATILE ORGANIC COMPOUNDS: 0.17 LBS/GAL

RTECS #:9999999VO

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

LD50 LC50 Mixture:ORAL LD50 (RATS): >5000 MG/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: MAY CAUSE MILD IRRITATION.

**Explanation of Carcinogenicity:NONE** Effects of Overexposure:IRRITATION.

====== First Aid Measures ===========
First Aid:EYES: IMMEDIATELY FLUSH W/WATER FOR 20 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: DRINK 1-2 GLASSES OF WATER/MILK. OBTAIN MEDICAL ATTENTION IN ALL CASES.
============ Fire Fighting Measures =============
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG. Fire Fighting Procedures:NORMAL FIRE FIGHTING PROCEDURES MAY BE USED.
======== Accidental Release Me
asures ==========
Spill Release Procedures:ABSORB W/OIL-DRI/SIMILAR INERT MATERIAL. SWEEP/SCRAPE UP & CONTAINERIZE. CONTAINS AMMONIA. DON'T LET MATERIAL ENTER WATERCOURSE. MAY BE TOXIC TO AQUATIC LIFE.
=========== Handling and Storage ============
Handling and Storage Precautions:STORE IN A COOL, DRY PLACE W/ADEQUATE VENTILATION. Other Precautions:KEEP OUT OF REACH OF CHILDREN.
====== Exposure Controls/Personal Protection ========
Res piratory Protection:NO SPECIAL REQUIREMENTS UNDER NORMAL USE. Ventilation:GENERAL ROOM VENTILATION ADEQUATE. Protective Gloves:NO SPECIAL REQUIREMENTS FOR NORMAL USE Eye Protection:NO SPECIAL REQUIREMENTS FOR NORMAL USE Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health PH: 9.7-10.1.
======== Physical/Chemical Properties =========
Boiling Pt:B.P. Text:212F Melt/Freeze Pt:M.P/F.P Text:32F Vapor Pres:20-25 Spec Gravity:1.02

pH:(SUPP) Evapo

Appearance and Odor:OPAQUE OFF-WHITE LIQUID W/MILD AMMONIA LIKE ODOR Percent Volatiles by Volume:84-86
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products:NORMAL PRODUCTS OF COMBUSTION.
======== Disposal Considerations ============
Vaste Disposal Methods:DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULA TIONS

ration Rate & Dr.; Reference: (BU AC = 1): 0.3-0.5

Solubility in Water:COMPLETE

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