

JOHNSON S C AND SON INC -- DEEP WOODS OFF!FOR SPORTSMEN INSECT REPELLENT III --  
6840-01-309-3890

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

Product ID:DEEP WOODS OFF!FOR SPORTSMEN INSECT REPELLENT III

MSDS Date:10/19/1995

FSC:6840

NIIN:01-309-3890

MSDS Number: CHHTS

=== Responsible Party ===

Company Name:JOHNSON S C AND SON INC

Address:1525 HOWE ST

City:RACINE

State:WI

ZIP:53403-2237

Country:US

Info Phone Num:414-631-2777

Emergency Phone Num:888-779-7920

CAGE:32204

==

= Contractor Identification ===

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:N,N-DIETHYL-META-TOLUAMIDE

CAS:134-62-3

RTECS #:XS3675000

Fraction by Wt: 20-30%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000

Fraction by Wt: 30-40%

Other REC Limits:NONE RECOMMENDED

OSHA PEL

:1000 PPM  
ACGIH TLV:1000 PPM; 9596

Ingred Name:WATER  
CAS:7732-18-5  
RTECS #:ZC0110000  
Fraction by Wt: 35-45%  
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50(ACUTE,ORAL TOX):>5400MG/KG MALE RAT  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE:MAY CAUSE MODERATE  
IRRIT.SKIN/INHAL:NONE KNOWN.INGEST:MAY CAUSE ABDOMINAL  
DISCOMFORT.EFFECTS OF CHORNIC EXPOSURE:NONE KNOWN.  
Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITY:NONE KNOWN.  
Effects of Overexposure:MODERATE EYE IRRIT, ABDOMINAL DISCOMFORT IF  
INGESTED.  
Medical Cond Aggravated by Exposure:NONE KNONW.

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

First Aid:EYE:FLUSH IMMED W/PLENTY OF WATER FOR @LEAST 15-20MINS.IRRIT  
PERSISTS GET MED ATTN.SKIN:NO SPEICAL REQUIREMENTS.INHAL:REMOVE TO  
FRESH AIR.BREATHING IS AFFECTED GET  
MED ATTN.INGEST:IMMED DRINK  
1-2GLASS ES OF WATER OR MILK.SEEK IMMED MED ATTN.

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

Flash Point Method:TCC  
Flash Point:55.0F,12.8C  
Autoignition Temp:Autoignition Temp Text:N/AVAI  
Lower Limits:N/AVAI  
Upper Limits:N/AVAI  
Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG.  
Fire Fighting Procedures:NORMAL FIRE FIGHTING PROCEDURE MAY BE  
USED.COOL AND USE CAUTION WHEN APPROACHING OR HANDLING FIRE-EXPO  
CONTAINERS.  
Unusual

Fire/Explosion Hazard:CONTAINER MAY BURN AND LEAK IN HEAT OF FIRE.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES.ABOSRB W/OIL-DRI OR SIMILAR INERT MATERIAL.SWEEP OR SCRAPE UP AND CONTAINERIZE.CONTAINERIZE IN STEEL DRUM.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:CAUT:KEEP OUT OF REACH OF CHI

LDREN.HARMFUL IF SWALLOW.AVOID EYE/LIPS CONTACT;IF SUCH CONTACT OCCURS FLUSH IMMED W/PLENTY OF H2O FOR @LEAST 15-20MINS.

Other Precautions:DONT ALLOW CHILDREN TO RUB EYES IF HANDS HAVE BEEN TREATED.FLAMM:DONT USE NEAR OPEN FIRE,FLAMES,HEAT.DONT PUNCTURE,INCINERATE.DONT STORE IN TEMPS >120F/50C.KEEP CNTNR WELL CLSD WHEN NOT IN USE.DONT PR ESSURIZE/CUT/HEAT/WELD/EXPO CNTNR(SUPPL)

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

Respiratory Protection:NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.

Ventilation:NO SPECIAL REQUIREMENTS.

Protective Gloves:NO SPEC REQMTS UNDER NORM USE CONDITIONS

Eye Protection:NO SPEC REQMTS UNDER NORM USE CONDITIONS

Other Protective Equipment:NO SPECIAL REQUIREMENTS.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

OTHER PRECAUT:TO FLAME;EXPLO COULD OCCUR.KEEP OUT OF REACH OF CHILDREN.

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

HCC:T5

Boiling

Pt:B.P. Text:168F,76C

Melt/Freeze Pt:M.P/F.P Text:N/AVAI

Decomp Temp:Decomp Text:NP

Vapor Pres:N/AVAI

Vapor Density:N/AVAI

Spec Gravity:0.84

pH:N/AVAI

Viscosity:NP

Evaporation Rate & Reference:N/AVAI

Solubility in Water:DISPERSIBLE

Appearance and Odor:PALE YELLOW COLOR, LIQUID, FLORAL ODOR

Percent Volatiles by Volume:N/AVAI

Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTACT WITH:RUBBER,PLASTIC,STRON

G OXIDIZING MATLS(E.G.LIQUID  
CHLORINE).

Hazardous Decomposition Products:PRODUCES NORMAL PRODUCTS OF  
COMBUSTION.

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

Waste Disposal Methods:NO SPECIAL METHOD.OBSERVE ALL APPLICABLE  
FED/PROVINCIAL/STATE REGS & LOC/MUNICIPAL ORDINANCES REGARDING DISO  
OF NON-HAZ MATLS.EPA REGISTRATION#:4822-206.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements  
of the Department

of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.