

S C JOHNSON -- LEMON PLEDGE, 14468
MATERIAL SAFETY DATA SHEET
NSN: 793000N044582
Manufacturer's CAGE: 32204
Part No. Indicator: A
Part Number/Trade Name: LEMON PLEDGE, 14468

General Information

Company's Name: S C JOHNSON
Company's Street: 1525 HOWE ST
Company's City: RACINE
Company's State: WI
Company's Country: US
Company's Zip Code: 53403
Company's Emerg Ph #: 414-631-2777
Company's Info Ph #: 414-631-2777
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SMJ
Date MSDS Prepared: 04JAN89
Safety Data Review Date: 05SEP95
MSDS Serial Number: BTMDC
Hazard Characteristic Code: F1

Ingredients/Identity Information

Proprietary: NO
Ingredient: HYDROTREATED HEAVY NAPHTHA (PETROLEUM); (ISOPARAFFINIC
HYDROCARBON SOLVENT)
Ingredient Sequence Number: 01
Percent: 20
NIOSH (RTECS) Number: 1002859HN
CAS Number: 64742-48-9
OSHA PEL: N/K (FP N)
ACGIH TLV: N/K (FP N)

Proprietary: NO
Ingredient: PROPANE, 2-METHYL-; (ISOBUTANE)
Ingredient Sequence Number: 02
Percent: 20
NIOSH (RTECS) Number: TZ4300000
CAS Number: 75-28-5
OSHA PEL: N/K (FP N)
ACGIH TLV: N/K (FP N)

Proprietary: NO

Ingredient: PROPANE
Ingredient Sequence Number: 03
Percent: 20
NIOSH (RTECS) Number: TX2275000
CAS Number: 74-98-6
OSHA PEL: 1000 PPM
ACGIH TLV: SIMPLE ASPHYXIAN

Proprietary: NO
Ingredient: BUTANE
Ingredient Sequence Number: 04
Percent: 20
NIOSH (RTECS) Number: EJ4200000
CAS Number: 106-97-8
OSHA PEL: 800 PPM
ACGIH TLV: 800 PPM

Physical/Chemical Characteristics

Appearance And Odor: DISPENSED AS A SPRAY MIST W/LEMON ODOR.
Specific Gravity: 0.9
Solubility In Water: MODERATE
Percent Volatiles By Volume: N/A

Fire and Explosion Hazard Data

Flash Point: SUPP DATA
Flash Point Method: TCC
Extinguishing Media: FOAM, CO*2, DRY CHEMICAL, WATER FOG.
Special Fire Fighting Proc: USE NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP
(FP N). NORMAL FIRE FIGHTING PROCS MAY BE USED. FIGHT FIRE FROM MAX DIST/
PROTECTED AREA. COOL & USE CAUT (SUPDAT)
Unusual Fire And Expl Hazrds: NO SPECIAL HAZARDS KNOWN.

Reactivity Data

Stability: YES
Cond To Avoid (Stability): NONE KNOWN
Materials To Avoid: NONE KNOWN
Hazardous Decomp Products: WHEN EXPOSED TO FIRE, PRODUCES NORMAL PRODUCTS
OF COMBUSTION.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NOT RELEVANT

Health Hazard Data

LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry - Inhalation: NO
Route Of Entry - Skin: NO
Route Of Entry - Ingestion: NO
Health Haz Acute And Chronic: NO INFORMATION GIVEN BY MANUFACTURER.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NOT RELEVANT
Signs/Symptoms Of Overexp: NONE SPECIFIED BY MANUFACTURER.
Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.
Emergency/First Aid Proc: INGEST:CALL MD IMMEDIATELY (FP N). INHAL: REMOVE IMMEDIATELY FLUSH W/POTABLE WATER FOR A MINIMUM OF 15 MINUTES, SEEK ASSISTANCE FROM MD (FP N). SKIN:FLUSH W/COPIOUS AMOUNTS OF WATER. CALL MD (FP N).

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: ELIMINATE ALL IGNITION SOURCES. RINSE AFFECTED AREA THOROUGHLY W/WATER.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Method: DISPOSE OF AEROSOL CAN BY WRAPPING & PLACING IN TRASH. DO NOT PUNCTURE OR BURN CONTAINER. DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS.
Precautions-Handling/Storing: KEEP OUT OF REACH OF CHILDREN. DO NOT PRESSURIZE, CUT, HEAT, WELD OR EXPOSE CONTAINER TO FLAME; EXPLOSION COULD OCCUR.
Other Precautions: CAUTION:FLAMMABLE. CONTENTS UNDER PRESSURE. DO NOT SET ON STOVE OR RADIATOR OR KEEP WHERE TEMPERATURE WILL EXCEED 120F AS CONTAINER MAY BURST. DO NOT PUNCTURE OF THROW IN FIRE.

Control Measures

Respiratory Protection: NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).
Ventilation: GENERAL ROOM VENTILATION ADEQUATE.
Protective Gloves: IMPERVIOUS GLOVES (FP N).
Eye Protection: NONE LISTED BY MFR.
Other Protective Equipment: NO SPECIAL REQUIREMENTS UNDER NORMAL USE.
Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.
Suppl. Safety & Health Data: FL PT:<20F,<-7C (PROPELLANT). FIRE FIGHT PROC:WHEN APPROACHING OR HANDLING FIRE-EXPOSED CONTAINERS.

Transportation Data

Disposal Data

Label Data

Label Required: YES
Technical Review Date: 18OCT93
Label Date: 14OCT93
Label Status: G
Common Name: LEMON PLEDGE, 14468
Chronic Hazard: NO
Signal Word: DANGER!
Acute Health Hazard-Slight: X
Contact Hazard-Slight: X
Fire Hazard-Severe: X
Reactivity Hazard-None: X
Special Hazard Precautions: EXTREMELY FLAMMABLE. KEEP OUT OF REACH OF CHILDREN. ACUTE:NONE LISTED. CHRONIC:NONE LISTED BY MANUFACTURER.
Protect Eye: Y
Protect Skin: Y
Protect Respiratory: Y
Label Name: S C JOHNSON
Label Street: 1525 HOWE ST
Label City: RACINE
Label State: WI
Label Zip Code: 53403
Label Country: US
Label Emergency Number: 414-631-2777