

PARKS CORP -- LACQUER SANDING SEALER -- 8030-00N056896

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

Product ID:LACQUER SANDING SEALER

MSDS Date:04/01/1990

FSC:8030

NIIN:00N056896

MSDS Number: BWGTP

=== Responsible Party ===

Company Name:PARKS CORP

Box:5

City:SOMERSET

State:MA

ZIP:02726

Country:US

Info Phone Num:617-679-5938

Emergency Phone Num:617-679-5938

CAGE:G0179

=== Contractor Identification ===

Company Name:PARKS CORP

Address:MAIN ST

Box:5

City:SOMERSET

State:MA

ZIP:02726

Country:US

Phone:508-679-5938

CAGE:G0179

Company Name:PARKS CORPORATION

Box:5

City:SOMERSET

State:MA

ZIP:02726

Country:US

Phone:508-679-5938

CAGE:6L244

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

Ingred Name:NITROCELLULOSE; (COLLODION) (WET NITROCELLULOSE)

CAS:9004-70-0

RTECS #:QW0970000

Fraction by Wt: 10-38%

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:ISOPROPYL ALCOHOL (SARA 313)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 15-20%

OSHA PEL:400 PPM

ACGIH TLV:400 PPM; 500 STEL

Ingred Name:2-BUTANONE; (METHYL ETHYL KETONE) (MEK) (SARA 313) (CERCLA)

CAS:78-93-3

RTECS #:EL6475000
Fraction by Wt: 2-10%
OSHA PEL:200 PPM
ACGIH TLV:200 PPM; 300 STEL
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:2-PENTANONE, 4-METHYL-; (METHYL ISOBUTYL KETONE) (HEXONE)
(SARA 313) (CERCLA)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 10-20%
OSHA PEL:100 PPM
ACGIH TLV:50 PPM; 75 STEL
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:LACOLENE; (LACTOL SPIRITS)
CAS:64742-89-8
Fraction by Wt: 10-20%
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:TOLUENE (SARA 313) (CERCLA)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 2-10%
OSHA PEL:200 PPM
ACGIH TLV:50 PPM, S
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: INHALATION: TEMPORARY
DIZZINESS, HEADACHE, POSSIBLY NAUSEA. SYMPTOMS DISAPPEAR WHEN
EXPOSURE CEASES. EYE OR SKIN CONTACT: MAY CAUSE DISCOMFORT BY
DEFATTING ACTION OF SOLVENT. CHRONIC: TOLUENE APPEARS ON NAVY
LISTING OF OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS. SEEK
CONSULTATION FROM (EFTS OF OVEREXP)
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:HLTH HAZ: APPROPRIATE HEALTH PROFESSIONALS
CONCERNING LATEST HAZARD LIST INFORMATION AND SAFE HANDLING AND
EXPOSURE INFORMATION . REPEATED CONTACT TO SKIN MAY CAUSE
DERMATITIS. MAY CAUSE EYE IRRITATION.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHAL: REMOVE PERSON TO FRESH AIR. IF OVERCOME BY VAPOR, CALL
MD. IF BREATHING IS IRREGULAR OR STOPPED, START RESUSCITATION.
ADMINISTER OXYGEN. INGEST: DO NOT INDUCE VOMITING. CALL MD. EYES:
FLUSH WITH CLEAN WATER FOR AT LEAST 15 MINUTES. SKIN: WASH SKIN
THOROUGHLY & REMOVE SATURATED CLOTHING. IF SYMPTOMS PERSIST, SEEK

MEDICAL ATTENTION.

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

Flash Point Method:TCC
Flash Point:30.0F,-1.1C
Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER SPRAY OR FOG.
Fire Fighting Procedures:USE NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP
WATER MAY BE UNSUITABLE AS EXTING MEDIA BUT HELPFUL IN KEEPING
ADJACENT CNTNRS COOL. AVOID SPREADING (SUPDAT)
Unusual Fire/Explosion Hazard:KEEP WORK AREAS FREE OF HOT METAL
SURFACES AND OTHER SURFACES OF IGNITION.

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

Spill Release Procedures:REMOVE SOURCES OF IGNIT & PROVIDE VENT. LG
SPILLS MAY BE SCOOPED UP W/NON-SPK TOOLS ON TO SAND, EARTH, CLAY,
FLOOR ABSORBS & SHOVELED INTO CNTNRS FOR DISP. KEEP AWAY FROM
SEWERS, STREAMS &/OR OTHER BODIES OF WATER. PROVIDE NIOSH/MSHA
APPRVD (SUPDAT)
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE AWAY FROM HEAT, SPARKS AND OPEN
FLAME. AVOID PROLONGED SKIN CONTACT. DO NOT BREATHE SPRAY MIST.
Other Precautions:GROUND CNTNRS WHEN POURING & LIMIT FREE FALL TO FEW
INCHES TO PREVENT STATIC SPKS. AVOID SPONT COMBUST OF CONTAMD
RAGS/OTHER EASILY IGNIT ORG ACCUMS BY IMMEDIATE IMMERSION IN WATER.
EMPTIED CNTNRS MAY RETAIN HAZ PROPERTIES. DO NOT CUT, (SUPDAT)

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

Respiratory Protection:NIOSH/MSHA APPROVED MASK OR RESPIRATOR FOR
ORGANIC VAPORS AS NECESSARY.
Ventilation:ADEQUATE VENTILATION. LOCAL EXHAUST A MUST. MECHANICAL
(GENERAL): EXPLOSION-PROOF.
Protective Gloves:NEOPRENE RUBBER GLOVES.
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .
Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWERS SHOULD
BE AVAILABLE. IMPERMEABLE APRON.
Work Hygienic Practices:NO SMOKING.
Supplemental Safety and Health
FIRE FIGHT PROC: BURNING LIQUID W/WATER USED FOR COOLING PURPOSES.
SPILL PROC: RESP PROT IF REQD. SM QTY'S MAY BE PICKED UP W/ABSORBING
MATERIALS. OTHER PREC: PUNCTURE OR WELD ON OR NEAR CNTNR. AVOID INHAL
ATION OF VAPORS.

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

Boiling Pt:B.P. Text:180F,82C
Vapor Pres:71
Vapor Density:HVR/AIR
Spec Gravity:0.856 (H₂O=1)
Evaporation Rate & Reference:<1 N-BUTYL ACETATE
Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIGHT YELLOW, OPAQUE; LACQUER TYPE ODOR.
Percent Volatiles by Volume:79

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

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:KEEP AWAY FROM SPARKS AND OPEN FLAME.
Hazardous Decomposition Products:USUAL PRODUCTS OF COMBUSTION: CARBON
MONOXIDE, CARBON DIOXIDE AND POSSIBLY ACROLEIN & OXIDES OF
NITROGEN.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

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