

PARKER PAINTS -- SAND #30277 -- 8010-00-598-5460

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

Product ID:SAND #30277

MSDS Date:07/16/1997

FSC:8010

NIIN:00-598-5460

MSDS Number: CGXLZ

=== Responsible Party ===

Company Name:PARKER PAINTS

Address:3003 SOUTH TACOMA WAY

Box:11047

City:TACOMA

State:WA

ZIP:98409

Country:US

Info Phone Num:206-473-1122

Emergency Phone Num:800-255-3924

Preparer's Name:J. BURNWORTH

CAGE:LO231

=== Contractor Identification ===

Company Name:PARKER P

AINT

Address:3003 SOUTH TACOMA WAY

Box:11047

City:TACOMA

State:WA

ZIP:98409

Country:US

Phone:253-473-1122

CAGE:9H480

Company Name:PARKER PAINTS

Address:3003 SOUTH TACOMA WAY

Box:11047

City:TACOMA

State:WA

ZIP:98409

Country:US

Phone:206-473-1122

CAGE:LO231

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

Ingred Name:RULE 66 MINERAL SPIRITS (SARA 313) (VP = 2 @ 68F)

CAS:8052-41-3

RTECS #:WJ8925000

Fraction by Wt: 18.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH

TLV:100 PPM

Ingred Name:NAPHTHA, HEAVY ALKYLATE(ODORLESS) (SARA 313) (VP = 2 @ 68F)
CAS:64741-65-7
Fraction by Wt: 7.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM

Ingred Name:AROMATIC HYDROCARBON (SARA 313) (VP = 3 @ 68F)
CAS:64742-95-6
Fraction by Wt: 2.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM

Ingred Name:1,2,4 TRIMETHYLBENZENE (SARA 313)
CAS:95-63-6
RTECS #:DC3325000
Fraction by Wt: 0.18%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:25 PPM
ACGIH TLV:25 P
PM

Ingred Name:ETHYLBENZENE (SARA 313)
CAS:100-41-4
RTECS #:DA0700000
Fraction by Wt: 0.08%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: IRRIT, REDNESS, TEARING, BLURRED
VISION. SKIN: IRRIT, DERMATITIS. INHAL:

HEADACHE, NAUSEA,
ASPHYXIATION, UNCONSCIOUS, NS DEPRESSION, NASAL IRRIT, CONFUSION,
LIVER/KIDNEY DAMAGE. INGEST: GI IRRIT, NAUSEA, VOMIT, DIARRHEA,
CHEMICAL PNEUMONITIS.

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

First Aid:EYE: FLUSH W/WATER FOR 15 MINUTES. SKIN: WASH W/SOAP & WATER.
REMOVE CONTAM CLOTHES. INHAL: REMOVE TO FRESH AIR. ARTIF RESP IF
NEEDED. INGEST: DRINK 1-2 GLASSES OF WATER. DONT INDUCE VOMIT. CALL
POISO N CONTROL CENTER. IN AL
L CASES, GET MEDAID.

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

Flash Point Method:SCC

Lower Limits:1.0

Upper Limits:7.0

Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL.

Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT W/SCBA. USE WATER TO
COOL CONTAINERS.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS CLOSED. KEEP FROM IGNITS.
CLOSED CONTAINERS EXPLODE IN HIGH HEAT. DURING EMERGENCY
CONDITIONS, OVEREXPOSURE TO DECOMP PRODUCTS MAY BE A HAZARD.

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

Spill Release Procedures:REMOVE IGNITS. USE PROTECTIVE EQUIPMENT.
CONTAIN AND REMOVE W/INERT ABSORBENT USING NON-SPARKING TOOLS.

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

Handling and Storage Precautions:STORE IN A COOL, WELL VENTED AREA AWAY
FROM IGNITS. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED TO COMPLY
W/OSHA 1910.106.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

=====

Exposure Controls/Personal Protection =====

Respiratory Protection:USE A PROPERLY FITTED NIOSH/MSHA APPROVED VAPOR
PARTICULATE RESPIRATOR OR AIR-SUPPLIED RESPIRATOR UNLESS VENT IS
ADEQUATE TO KEEP AIRBORNE CONTAM BELOW PEL/TLV LIMITS.

Ventilation:SUFFICIENT VENT IN VOLUME & PATTERN W/EXPOSURE-PROOF
EQUIPMENT TO KEEP CONTAM CONCENTRATIONS BELOW PEL/TLV LIMITS.

Protective Gloves:RUBBER OR NEOPRENE

Eye Protection:CHEMICAL SAFETY GOGGLES/FULL FACE SHEILD

Other Protective Equi

pment:USE COVERALLS & HOOD DURING SPRAY APPLICATIONS. PROTECTIVE CREAMS MAY BE USED FOR EASE OF CLEANUP, NOT FOR PROTECTION.
Work Hygienic Practices:WASH HANDS BEFORE EATING AND USING RESTROOMS.
Supplemental Safety and Health
NK

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

Vapor Density:>AIR
Spec Gravity:1.35 (H2O = 1)
VOC Grams/Liter:3.16
Evaporation Rate & Reference:SLOWER THAN ETHER
Solubility in Water:INSOLUBLE
Appearance and Odor:COLORED LIQUID, W/ALIPHATIC ODOR.

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING MATERIALS.
Stability Condition to Avoid:EXTREME HEAT, SPARKS OR OPEN FLAME.
Hazardous Decomposition Products:INCOMPLETE COMBUSTION CAN PRODUCE CARBON MONOXIDE.

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

Waste Disposal Methods:DONT ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. ABSORB LARGE SPILLS W/SAND, CLAY, DIATOMACEOUS EARTH.
DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE AND LOCAL REGULATIONS.

===== Other Information =====

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

ment should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.