

PRATT AND LAMBERT INC -- ENAMEL ALKYD GLOSS MC GREEN 14052 ID742408 --
8010-00-526-1607

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

Product ID:ENAMEL ALKYD GLOSS MC GREEN 14052 ID742408

MSDS Date:03/23/1988

FSC:8010

NIIN:00-526-1607

MSDS Number: BHMQQ

=== Responsible Party ===

Company Name:PRATT AND LAMBERT INC

Address:16116 E 13TH ST

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Info Phone Num:316-7

33-1361

Emergency Phone Num:716-873-6000 DOT EMER 8002553924

Preparer's Name:W.A. ELLISON

CAGE:61196

=== Contractor Identification ===

Company Name:PRATT AND LAMBERT INC

Box:6027

City:CLEVELAND

State:OH

ZIP:44101-1027

Country:US

Phone:216-566-2902

CAGE:61196

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

Ingred Name:VM&P NAPHTHA (LIGROINE)

CAS:8032-32-4

RTECS #:OI6180000

OSHA PEL:300 PPM/400 STEL

ACGIH TLV:300 PPM; 9192

Ingred Name:MINERAL SPIRITS

(VP 2 M

M HG @ 20C)
CAS:64475-85-0
RTECS #:PY8240000
OSHA PEL:500 PPM 2950 MG/CU.M
ACGIH TLV:100 PPM 525 MG/CU.M.

Ingred Name:CARBON BLACK
CAS:1333-86-4
RTECS #:FF5800000
OSHA PEL:3.5 MG/M3
ACGIH TLV:3.5 MG/M3; 9192

Ingred Name:VOC. ORGANIC CMPD 4.1 LB/GAL LESS WATER & NPRS* 492 G/L
LESS WATER VOC. 10.7 LB/GAL SOLIDS 1284 G/L SOLIDS CALCU
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Haza

rds Acute and Chronic:ASPIRATN OF MATL INTO LUNG MAY CAUSE

CHEM PNEUMONITIS WHICH CAN BE FATAL. PROLONGD/REPEATD
OCCUPATNL OVEREXPOSURE MAY CAUSE PERMANENT BRAIN & NERVOUS SYS-TEM
DAMAGE.INTENTIONAL MISUSE BY DELIBER ATELY CONCENTRATG & INHALG THE
CONTENTSMAY BE HARMFUL OR FATAL.

Effects of Overexposure:INGESTION: MAY CAUSE GI IRRITATION,NAUSEA &
VOMITING. INHALATION: MAY CAUSE NOSE OR THROAT
IRRITATION,CENTRAL NERVOUS SYSTEM DEPRESSION W/HEADACHES,DIZZI-
N

ESS,NAUSEA,CONFUSION. EYES: MAY CAUSE IRRITATION. SKIN: MAY
CAUSE DEFATTINGAND IRRITATION OF THE SKIN.

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

First Aid:INGESTN:DON'T INDUCE VOMITG,CALL POISON CNTRL CNTR,HOSPITAL
EMERGENCY ROOM OR PHYS IMMED. INHALATN:REMOVE TO FRESH AIR
IMMED.STOPPD BREATHG-GIVE ARTIFICIAL RESPIRATN,KEEP WARM,QUIET.GET
IMMED MED ATTN. EYES:FLUSH W/LG AMTS WTR LIFTINGUPPER,LOWER LIDS
OCCASIONALLY-MINIMUM 15 MINUTES.GET

MED ATTN. SKIN:REMOVE

CON-TAMINATED CLOTHG,WASH AFFECTD AREA W/SOAP,WTR.IF IRRITATN
PERSISTS,GET MED ATTN.

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

Flash Point Method:SCC

Flash Point:>102F/39C

Extinguishing Media:NFPA CLASS B FIRE EXTINGUISHERS(CARBON DIOXIDE,ALL
PURPOSE DRY CHEM OR ALCOHOL FOAM).USE POLYMER FOAM FOR LG FIRES.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS.WATER
MAY BE INEFFECTIVE,BUT MAY BE USED TO COOL EXPOSED CO

CONTAINERS. IF

WATER IS USED, FOG NOZZLES ARE PREFERABLE.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

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

Spill Release Procedures:KEEP SPECTATORS AWAY. ELIMINATE ALL IGN SOURCES. DIKE AND CONTAIN SPILL WITH INERT MATERIAL. TRF LIQ TO COVERED METAL CONTNRS,REMOVE W/INERT ABSOR-BENT. USE ONLY NON-SPARKG TOOLS. PLACE ABSORBNT DIKG MATLS IN COVERD METAL CONTNRS FOR DISPOSAL.**

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

Handling and Storage Precautions:CLOSE CONTNR AFTER USE.DON'T WASH & RE-USE FOR ANYPURPOSE.CONTNR SHOULD BE GROUNDED,BONDED TO RECEIVING CONTNR.DON'T WELD,BRAZE,CUT EMPTY CONTNR***

Other Precautions:**PREVENT CONTAMINATN OF SEWERS,STREAMS,GROUNDWTR W/SPILLED MATL,USED ABSORBENT.***NEVER USE PRESSURE T O EMPTY,DRUM IS NOT PRESSURE VESSEL.DO NOT STORE ABOVE 95F.

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

Respiratory Protection:DEPENDING ON FACTORS INVOLVED: A NIOSH-APPROVED CHEMICAL CARTRIDGE RESPIRATOR, MECHANICAL PREFILTER, NIOSH/MSHA-APPROVED AIR-SUPPLIED RESPIRATOR MAY BE USED.

Ventilation:GENERAL DILUTN & LOCAL EXHAUST VENTILATN IN SUFFICIENT VOLUME & PATTERN TO KEEP CONCENTRATN OF HAZ INGRED BELOW LIMIT.

Protective Gloves:SOLVENT IMPERMEABLE GLOVES

Eye Protection:SAFETY SPECTACLES

Supplemental Safety and Health

DURING EMERGENCY CONDITNS,OVEREXPOSURE TO DECOMPOSITN PRODUCTS MAY CAUSE HEALTH HAZARD.SYMPTOMS MAY NOT BE IMMED APPARENT.OBTAIN MED ATTN. NOTE TO PHYSICIAN: ANY TREATMENT THAT MIGHT BE REQUIRED FOR OVEREXPOSURE SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS.

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

HCC:F4

Boiling Pt:B.P. Text:280F-388F

Vapor Den

sity:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:62

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS OR ALKALINE MATERIALS

Stability Condition to Avoid:EXCESSIVE HEAT AND SOURCES OF IGNITION

Hazardous Decomposition Products:SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE.

Conditions to Avoid Polymerization:HEAT SPARKS AND FLAME

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

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Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS. INCINERATE ONLY IN EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. OBSERVE PRECAUTIONS FOR DISPOSAL OF FLAMMABLE MATERIALS. CONTAMINATED ABSORBENT MAY BE DISPOSED IN A HAZARDOUS WASTE LANDFILL.

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