

PRATT & LAMBERT, INC. -- LACQUER ACRYLIC GREEN 14187 ID794430 -- 8010-00-935-7071

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

Product ID:LACQUER ACRYLIC GREEN 14187 ID794430

MSDS Date:10/14/1988

FSC:8010

NIIN:00-935-7071

MSDS Number: BHMY Y

=== Responsible Party ===

Company Name:PRATT & LAMBERT, INC.

Box:2153

City:WICHITA

State:KS

ZIP:67201

Country:US

Info Phone Num:316-733-1361

Emergency Phone Num:316-733-1361

Preparer's Name:W.A. ELLISON

CAGE:FO127

=== Contractor Iden

tification ===

Company Name:PRATT & LAMBERT, INC/BUFFALO, NY 14240

Box:22

CAGE:FO127

Company Name:PRATT AND LAMBERT INC

Address:Box:6027

City:CLEVELAND

State:OH

ZIP:44101-1027

Country:US

Phone:216-566-2902

CAGE:61196

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

Ingred Name:LEAD CHROMATE (OSHA PEL FOR LEAD FROM 29CFR  
1910.1025),(CRO3 CEILING 0.1 MG/M3)

CAS:7758-97-6

RTECS #:GB2975000

OSHA PEL:0.05 MG/M3 (PB)

ACGIH TLV:0.05MG/M3(CR)A2;8990

Ingred Name:CYCLOHEXANONE

(SARA III)  
CAS:108-94-1  
RTECS #:GW1050000  
OSHA PEL:S, 50 PPM  
ACGIH TLV:S, 25 PPM; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)  
CAS:78-93-3  
RTECS #:EL6475000  
OSHA PEL:200 PPM/300 STEL  
ACGIH TLV:200 PPM/300STEL 9192  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III)  
CAS:67-63-0  
RTECS #:NT8050000  
OSHA PEL:400 PPM/500 STEL  
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RT  
ECS #:XS5250000  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:VOC. ORGANIC CMPD 6.0 LB/GAL LESS WATER & NPRS\* 720 G/L  
LESS WATER VOC. 19.7 LB/GAL SOLIDS 2364 G/L SOLIDS CALCU  
RTECS #:9999999VO

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO  
Health Hazards Acute and Chronic:REPEAT/PROLONGED OVEREX

P TO RELATIVELY

INSOLUBLE CHROMATES-LUNG CANCER. TOLUENE-LIVER DAM. CHRONIC OVEREXP TO LEAD-SEVERE DAMAGE TO BLOOD FORMING, NERV, URINARY& REPROD SYS.

CHAR: LOSS APPETITE, METAL LIC TASTE, ANXIETY, CONSITP, NAUSEA, WEAK, INSOMNIA, HEADACHE, MUSCLE & JOINT PAIN, FINE TREMORS, NUMBNESS, DIZZ, HYPER

Explanation of Carcinogenicity:IN LAB ANIMALS: KIDNEY, LUNG & SPLEEN DAMAGE.

Effects of Overexposure:SWALLOW: GASTROINTESTINAL IRRI, NAUSEA, VOMIT, ASPIRATION INTO LUNG, CHEM

PNEUMONITITS, CAN BE FATAL. INHAL:

NOSE/THROAT IRRI. HIGH CONCENT CAUSE ACUTE CENT NERV SYS DEPRESSION CHAR HEADACHE, DIZZ, NA USEA & CONFUSION. EYE: IRRI. SKIN: DEFATTNG AND IRRITATION OF THE SKIN. INHAL OF CAN CAUSE ASPHYXIATION OR ANESTHETIC.

Medical Cond Aggravated by Exposure:PREEXISTING KIDNEY CONDITIONS MAY BE AGGRAVATED BY EXPOSURES TO LEAD. PROLONGED/REPEATED OCCUP OVEREXP TO SOLVENTS WITH PERMANENT BRAIN & NERV SYS DAMAGE. MISUSE MAY BE HARMFUL AND/OR FATAL

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

First Aid:SWALLOW: DO NOT INDUCE VOMIT. CALL POISON CONTROL CENTER/HOSPITAL EMERG ROOM/PHYSICIAN IMMED. INHAL: REMOVE TO FRESH AIR IMMED. BREATH HAS STOPPED, GIVE CPR. KEEP WARM, QUIET. GET MED ATTN IMMED. EYE: FLUSH W/LARGE AMTS OF WATER, LIFTING LIDS OCCAS, FOR AT LEAST 15 MIN. GET MED ATTN. SKIN: REMOVE CONTAM CLOTHES. WASH AFFECT AREA W/SOAP & WTR. OBTAIN MED ATTN. IRRI PERSISTS.

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= Fire Fighting Measures =====

Flash Point:24 F/-4.44 C

Extinguishing Media:NFPA CL B FIRE EXTING (CARBON DIOXIDE, ALL PUR DRY CHEM OR ALCOHOL FOAM) FOR EXTING FLAMM LIQ FIRES. POLYMER FOAM PERFER

Fire Fighting Procedures:SELF CONTAIN BREATH APPARATUS. WTR MAY BE INEFFECT, USED TO COOL TO PREVENT PRESSURE BUILD-UP/AUTO-IGNITE/EXPLOSION FROM HEAT. IF WTR USED, FOG NOZZLES PREFERR

Unusual Fire/Explosion Hazard:EMERG COND, OVEREXP TO DECOMP MAY CAUSE HEALT

H HAZARD. SYMP MAY NOT BE IMMEDIATELY APPARENT. OBTAIN MEDICAL ATTENTION.  
WARNING! FLAMMABLE

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

Spill Release Procedures: KEEP SPECTATORS AWAY. ELIMINATE ALL IGNITION SOURCES.  
DIKE & CONTAIN SPILL WITH INERT MATERIAL. TRANSFER LIQUID TO COVER METAL  
CONTAIN FOR RECOVERY/DISPOSAL. USE NON-SPARKING TOOLS. PREVENT CONTAMINATION  
OF SEWERS, STREAMS & GROUNDWATER WITH SPILLED MATERIAL OR USED  
ABSORBENT

===== Handling and Storage =====  
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Handling and Storage Precautions: DO NOT STORE ABOVE 95 DEGREES F. STORE  
LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106 DO NOT TAKE  
INTERNAL. CLOSE CONTAINER AFTER EACH USE.

Other Precautions: KEEP AWAY FROM CHILDREN. DO NOT BREATHE DUST.  
WASH HANDS & FACE THOROUGHLY BEFORE EATING/DRINKING. EMPTY CONTAINER  
MUST NOT BE WASHED & RE-USED FOR ANY PURPOSE. CONTAINER GROUNDED/BONDED  
TO RECEIVING CONTAINER. DO NOT WELD/BRAZE/CUT EMPTY CONTAINER.

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

Respiratory Protection: GENERAL EXPOSURE TO ORGANIC CHEMICALS MAY NOT REQUIRE RESPIRATORY  
PROTECTION IF WELL VENTILATED AREA. RESTRICTED VENTILATED AREA NIOSH APPROVED CHEMICAL  
CARTRIDGE RESPIRATOR MAY BE REQUIRED. SPRAYING: MECHANICAL PREFILTER MAY ALSO  
BE REQUIRED. CONFIRMED: NIOSH APPROVED AIR SUPPLIED RESPIRATOR

Ventilation: GENERAL DILUTION & LOCAL EXHAUST VENTILATION SUFFICIENT VOLUME/PATTERN  
KEEP CONCENTRATION HAZARDOUS INGREDIENTS BELOW THE LOWEST EXPOSURE LIMIT

Protective Gloves: PROLONGED USE, SOLVENT IMPERMEABLE GLOVES

Eye Protection: SAFETY GLASSES/CHEMICAL GOGGLES/FACE SHIELDS

Other Protective Equipment: AS REQUIRED TO PREVENT SKIN CONTACT. NOT  
LIKELY TO BE NEEDED SEE OSHA STANDARD FOR LEAD.

Work Hygienic Practices: GOOD PERSONAL HYGIENE PRACTICES

Supplemental Safety and Health

THIS PRODUCT, IF DISCARDED DIRECTLY, WOULD BE CLASSIFIED AS A HAZARDOUS  
WASTE BASED ON ITS IGNITABILITY CHARACTER. THIS PRODUCT CONTAINS LEAD,  
WHICH, IF PRESENT IN WASTE AT 5.0 MG/L OR MORE AFTER BEING EXTRACTED,  
IS CONSIDERED EP

TOXIC, AND THEREFORE A HAZARDOUS WASTE UNDER  
RCRA REGULATIONS. HAZARD WASTE NO. D008

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

Boiling Pt:B.P. Text:175-232 F  
Vapor Density:> AIR  
Evaporation Rate & Reference:SLOWER THAN ETHER  
Percent Volatiles by Volume:69

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

Stability Indicator/Materials to Avoid:YES  
AVOID EXCESSIVE HEAT & SOURCES OF IGNITION. STRONG ACIDS OR ALKALINE  
MATERIALS  
Stability Co  
ndition to Avoid:NORMALLY STABLE  
Hazardous Decomposition Products:BURNING, INCLUDE WHEN HEATED BY  
WELD/CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE, CARBON DIOXIDE.  
OXIDES OF LEAD-GENERA  
Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT SPARKS AND FLAME

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

Waste Disposal Methods:DISPOSE OF ACCORD FED, STATE & LOCAL LAWS. INCIN  
ONLY EPA PERMITTED FACILITY. DO NOT INCINERATE CLOSED CONT. OBSERVE  
PRECAUTIONS FOR  
FLAMM DISPOSAL. CONTAM ABSORB DISPOSE IN HAZARDOUS  
WASTE LANDFILL. IN ACCORD W/FED, STATE & LOCAL REGULATIONS.

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