

PRATT & LAMBERT, INC. -- LACQUER ACRYLIC GREEN 14187 ID 794430 -- 8010-00-935-7070  
===== Product Identification =====

Product ID:LACQUER ACRYLIC GREEN 14187 ID 794430

MSDS Date:10/14/1988

FSC:8010

NIIN:00-935-7070

MSDS Number: BHQVC

=== 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:316-7  
33-1361

Preparer's Name:W.A. ELLISON

CAGE:FO127

=== Contractor Identification ===

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

CAS:7758-97-6

RTECS #:GB2975000

OSHA PEL:.0500 MG/CU.M.

ACGIH TLV:.0500 MG/CU.M.

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  
RTECS #:XS52  
50000  
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:YES  
Health Hazards Acute and Chronic:REPEAT/PROLONGED OVEREXP TO RELA

TIVELY

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 PNEUMONI

TIS, CAN BE FATAL. INHAL:

NOSE/THROAT IRRI. HIGH CONCENT CAUSE ACUTE CENT NERVSYS DEPRESSION CHAR HEADACHE, DIZZ, NAUS EA & CONFUSION. EYE: IRRI. SKIN: DEFATT& IRRITATION OF THE SKIN. INHALE 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 & NERVOUS SYST DAMAGE. MISUSE MAY BE HARMFUL AND/OR FATAL.

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

First Aid:SWALLOW: DON'T INDUCE VOMIT. CALL POISON CONTROL CENTER/HOSPITAL EMERG ROOM/PHYSICIAN IMMED. INHALE: REMOVE TO FRSH 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 AFFECTED AREA W/SOAP AND WATER. OBTAIN MEDICAL ATTENTION IF 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/ALCOHOL FOAM) FOR EXTING FLAMM LIQ FIRES. POLYMER FOAM PERFERRED

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

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

## CAUSE

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

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

Spill Release Procedures: KEEP SPECTATORS AWAY. ELIM ALL IGNITE SOURCES. DIKE & CONTAIN SPILL W/INERT MATERIAL. TRANSFER LIQ TO COVER METAL CONTAIN FOR RECOVERY/DISPOSAL. USE NON-SPARK TOOL. PREVENT CONTAM OF SEWERS, STREAMS & GROUNDWATER W/SPILLED MATERIAL OR USED ABSORBENT

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

Handling and Storage Precautions: DON'T STORE ABOVE 95 DEG F. STORE LARGE QUANTITIES IN COMPLIANCE WITH OSHA 29CFR1910.106. DON'T TAKE INTERNALLY. CLOSE CONTAINER AFTER EACH USE.

Other Precautions: KEEP AWAY FROM CHILDREN. DON'T BREATHE SANDING DUST. WASH HANDS & FACE THOROUGH BEFORE EATING/DRINKING. EMPTY CONT MUST NOT BE WASHED & RE-USED FOR ANY PURPOSE. CONTAIN GROUNDED/BONDED TO RECEIVING CONTAIN. DON'T WELD/BRAZE/CUT EMPTY CONTAIN

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

Respiratory Protection: GEN EXP TO ORGANIC CHEM MAY NOT REQUIRE RESPIR PROTECT IF WELL VENT AREA. RESTRICTED VENT AREA NIOSH APPROVED CHEM CARTRIDGE RESPIR MAY BE REQUIRED. SPRAYING: MECH PREFILTER MAY ALSO BE REQUIRED. CONFINED: NIOSH APPROV AIR SUPPLY RESPIRATOR

Ventilation: GEN DILUTION & LOCAL EXHAUST VENT SUFFICIENT VOLUME/PATTERN TO KEEP CONCEN HAZARD INGRED BELOW THE LOWEST EXPOSURE LIMIT

Protective Gloves: PROLONGED USE, SOLVENT IMPERMEABLE GLOVE

Eye Protection: SAFETY GLASSES/CHEM 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 A HAZARDOUS WASTE BASED ON ITS IGNITABILITY CHAR. THIS PRODUCT CONTAINS LEAD, WHICH, IF PRESENT IN WASTE AT 5.0 MG/L OR MORE AFTER BEING

EXTRACTE

D, 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 Condition to Avoid:NORMALLY STABLE.  
Hazardous Decomposition Products:BURNING, INCLUDE WHEN HEATED BY WELD/CUTTING, WILL PRODUCE SMOKE, CARBON MONOXIDE/DIOXIDE. OXIDES OF LEAD CAN GENERATE.  
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. DON'T INCIN CLOSED. OBSERVE PRECAUTION FOR FLAMM DISPOSAL. CONTAM ABS-ORB DISPOSE IN HAZARDOUS WASTE LANDFILL. IN ACCORDANCE WITH FEDERAL, STATE & LOCAL REGULATIONS.

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