

RANDOLPH PRODUCTS CO -- 36081 GRAY FLAT ACRYLIC MIL-L-81352 LACQUER --  
8010-01-270-3631

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Product Identification  
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Product ID:36081 GRAY FLAT ACRYLIC MIL-L-81352 LACQUER

MSDS Date:04/23/1992

FSC:8010

NIIN:01-270-3631

MSDS Number: BVVDW

=== Responsible Party ===

Company Name:RANDOLPH PRODUCTS CO

Address:701 12TH STT

Box:830

City:CARLSTADT

State:NJ

ZIP:07072

Country:US

Info Phone Num:201-438

-3700

Emergency Phone Num:201-438-3700

Preparer's Name:SU

CAGE:77672

=== Contractor Identification ===

Company Name:RANDOLPH PRODUCTS CO

Address:701 12TH ST

Box:830

City:CARLSTADT

State:NJ

ZIP:07072-0830

Country:US

Phone:201-438-3700

CAGE:77672

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Composition/Information on Ingredients  
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Ingred Name:N-BUTYL ACETATE (SARA III)

CAS:123-86-4

RTECS #:AF7350000

Fraction by Wt: 15%

OSHA PEL:150 PPM

ACGIH TLV:150 PPM/200STEL;9394

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

In

gred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)  
CAS:78-93-3  
RTECS #:EL6475000  
Fraction by Wt: 30%  
OSHA PEL:200 PPM  
ACGIH TLV:200 PPM/300STEL 9394  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE  
CAS:108-65-6  
RTECS #:AI8295000  
Fraction by Wt: 15%  
OSHA PEL:NOT ESTABLISHED.  
ACGIH TLV:NOT ESTABLISHED.

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 5%  
OSHA PEL:200 PPM; Z-2  
ACGIH TLV:S, 50 PPM; 9394  
EPA Rpt Q  
ty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)  
CAS:1330-20-7  
RTECS #:ZE2100000  
Fraction by Wt: 5%  
OSHA PEL:100 PPM  
ACGIH TLV:100 PPM/150STEL;9394  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:LEAD CHROMATE  
CAS:134-87-2  
Fraction by Wt: 5%  
Other REC Limits:NOT ESTABLISHEDD

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
He

alth Hazards Acute and Chronic:CHRONIC HEALTH EFFECTS FROM LONG TERM EXPOSURE INCLUDE: DERMATITIS & OTHER SKIN EFFECTS, POTENTIAL CANCER CAUSING AGENT, LEAD POISONING, CENTRAL NERVOUS SYSTEM (CNS) EFFECTS (ANESTHETIC).

Explanation of Carcinogenicity:POTENTIAL CANCER CAUSING AGENT.

Effects of Overexposure:SKIN:DRYING, CRACKING & IRRITATION, RASH, SCALING OR BLISTERING. INHALED:HIGH CONCENTRATIONS MAY CAUSE HEADACHES, DIZZINESS, CNS EFFECTS & ARE ANESTHETIC.

INGESTED/INHAL

ED:SYMPTOMS OF LEAD POISONING.

Medical Cond Aggravated by Exposure:PRE-EXISTING SENSITIVITY TO SOLVENTS CAN CAUSE A HEIGHTENED REACTION TO EXPOSURE TO THIS PRODUCT. CONTACT LENS WEARERS SHOULD CONSULT PROVIDER BEFORE HANDLING-CONSULT DR IMMEDIATELY IF EYE CONTACT.

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

First Aid:INHALED:REMOVE TO FRESH AIR, RESTORE BREATHING. CONSULT A PHYSICIAN. SKIN:FLUSH WITH WATER. EYE:FLUSH IMMEDIATELY WITH LARGE AMOUNTS O

F WATER. CONSULT A PHYSICIAN. DO NOT INDUCE VOMITING. KEEP PERSON WARM, QUIET AND GET MEDICAL ATTENTION. SMALL AMOUNTS OF THE LIQUID ASPIRATED INTO THE RESPIRATORY SYSTEM DURING INGESTION, OR FROM VOMITING, MAY CAUSE CHEMICAL PNEUMONIA OR PULMONARY EDEMA.

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

Flash Point Method:SCC

Flash Point:21.0F,-6.1C

Lower Limits:1.0 %

Upper Limits:11.4

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Proced

ures:WATER STREAM WILL SPREAD FIRE. DO NOT USE WATER HOSE STREAM. FULL BUNKER GEAR IN FIRE AREA (HELMET WITH FACE SHIELD, BUNKER COAT, GLOVES, RUBBER BOOTS).

Unusual Fire/Explosion Hazard:KEEP CONTAINERS CLOSED & ISOLATED FROM IGNITION SOURCES. CONTAINERS MAY EXPLODE FROM EXTREME HEAT;COOL THEM W/WATER SPRAY.(SEE SUPP DATA)

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

Spill Release Procedures:AVOID BREATHING VAPORS. VENTILATE AREA. ELIMINATE IGNITION



tivity Data =====

Stability Indicator/Materials to Avoid: YES

NO INFORMATION GIVEN BY MFR ON MSDS.

Stability Condition to Avoid: AVOID STRONG OXIDIZERS, ACIDS AND ALKALIES.

Hazardous Decomposition Products: THERMAL DECOMPOSITION RELEASES CARBON MONOXIDE AND/OR CARBON DIOXIDE.

Conditions to Avoid Polymerization: WILL NOT OCCUR UNDER NORMAL CONDITIONS.

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

Waste Disposal Methods: CONTAINS LEAD - DISPOSE I/A/W FE

DERAL, STATE &

LOCAL REGULATIONS. RECOVER IF POSSIBLE. DO NOT INCINERATE, CUT OR WELD EMPTY CONTAINERS. WHEN DISCARDED, THIS MATERIAL IS A HAZARDOUS WASTE. EPA HAZARDOUS WASTE CODES: F003, D008.

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