

INTERNATIONAL PAINT CO INC -- F-151,HAZE GRAY BASE MIL-P-24441/2,5808 -- 8010-00-922-1155

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Product Identification  
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Product ID:F-151,HAZE GRAY BASE MIL-P-24441/2,5808

MSDS Date:06/10/1986

FSC:8010

NIIN:00-922-1155

MSDS Number: BFWLZ

=== Responsible Party ===

Company Name:INTERNATIONAL PAINT CO INC

Address:2270 MORRIS AVE

Box:386

City:UNION

State:NJ

ZIP:07083-5704

Country:US

Info Phone Nu

m:201-686-1300

Emergency Phone Num:201-686-1300

CAGE:26351

=== Contractor Identification ===

Company Name:INTERNATIONAL PAINT INC

Address:6001 ANTOINE DR

Box:City:HOUSTON

State:TX

ZIP:77091

Country:US

Phone:800-589-1267/800-854-6813

CAGE:26351

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

CAS:71-36-3

RTECS #:EO1400000

Fraction by Wt: 30-35%

Other REC Limits:N/K

OSHA PEL:100 PPM

ACGIH TLV:S, C 50 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT

Rpt Qty:5000 LBS

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===== Hazards Identification =====  
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LD50 LC50 Mixture:N/K

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:CHRONIC OVEREXPOSURE TO,AND MISUSE OF,SOLVENTS HAS BEEN LINKED TO PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.SKIN:POSSIBLE DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHAL:IRRITATION OF RESPIRATORY TRACT.HEA

DACHE, DIZZINESS AND

UNCONSCIOUSNESS.SKIN:IRRITATING.EYES:SEVERE

IRRITATION,REDNESS,TEARING AND BLURRED

VISION.INGEST:GASTRO-INTESTINAL IRRITATION,NAUSEA,VOMITING,DIARRHEA.

Medical Cond Aggravated by Exposure:N/K

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===== First Aid Measures =====  
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First Aid:INHAL:REMOVE TO FRESH AIR.GIVE ARTIFICIAL RESPIRATION IF NEEDED.GET MEDICAL ATTENTION.SKIN:REMOVE CONTAMINATED CLOTHING.WASH SKIN WITH PLENTY OF SOAP AND WATER.LAUNDER CLOTHES BEFORE

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REUSE.EYES:FLUSH IMMEDIATELY WITH LARGE QUANTITIES OF H\*2O FOR AT LEAST 15 MINUTES.GET MEDICAL ATTENTION IMMEDIATELY.INGEST:CALL A PHYSICIAN IMMEDIATELY TO DETERMINE WHETHER OR NOT TO INDUCE VOMITING.

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===== Fire Fighting Measures =====  
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Flash Point:99F,37C

Lower Limits:1.4

Upper Limits:N/K

Extinguishing Media:FOAM,CARBON DIOXIDE,DRY CHEMICAL.WATER MUST NOT BE USED AS AN EXTINGUISHING MEDIA.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED

SCBA & FULL PROTECTIVE

EQUIPMENT .SMOTHER FLAMES.H\*2O MAY BE USED TO COOL UNOPENED CNTNR.TAKE CARE TO PREVENT SPREAD (SEE SUP DAT)

Unusual Fire/Explosion Hazard:CONTAINS FLAMMABLE SOLVENT.DO NOT USE WHERE SPARK OR OPEN FLAME PRESENT.THERMAL DECOMP PROD INCL CO,CO\*2 & VARIOUS HYDROCARBON FRAGMENTS.CLSD CNTNR (SEE SUP DAT)

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===== Accidental Release Measures =====  
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Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION.AVOID PROLONGED INHALATION OF

VAPORS. VENTILATE AREA. CLEAN UP WITH ABSORBENT MATERIALS.

Neutralizing Agent: N/K

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Handling and Storage  
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Handling and Storage Precautions: AVOID BREATHING DUST OR CHIPS FROM SANDING OR BLASTING SURFACES COATED WITH PRODUCT. STORE IN BUILDING IAW REGULATIONS FOR OSHA CLASS IC FLAMMABLE LIQ.

Other Precautions: N/K

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Exposure Controls/Personal Protection  
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Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN.

Ventilation: LOCAL AND GENERAL VENTILATION NECESSARY TO KEEP AIR CONCENTRATION BELOW TLV

Protective Gloves: RECOMMENDED.

Eye Protection: CHEM WORK GOGG, FACESHLD OPTIONAL.

Other Protective Equipment: WEAR APPROPRIATE IMPERVIOUS PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT.

Work Hygienic Practices: LAUNDER CONTAMINATED CLOTHES BEFORE RESUE.

Supplemental Safety and Health

WEIGHT/GAL: 10.7 SPEC FIRE FIGHTING PROC: OF BURNING LIQUID WITH WATER, UNUSUAL FIRE & EX

PLC HAZ: MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. KEY1: J1.

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Physical/Chemical Properties  
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HCC: F3

Boiling Pt: B.P. Text: 244F, 118C

Melt/Freeze Pt: M.P/F.P Text: N/K

Decomp Temp: Decomp Text: N/K

Vapor Pres: N/K

Vapor Density: >1 (AIR=1)

Spec Gravity: 1.2861

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: N/K

Appearance and Odor: N/K

Percent Volatiles by Volume: 4

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Stability and Reactivity Data  
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ability Indicator/Materials to Avoid: YES

OXIDIZING AGENTS.

Stability Condition to Avoid: STORE AWAY FROM DIRECT HEAT, FLAME OR SPARK.

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, VARIOUS HYDROCARBON FRAGMENTS.

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

Waste Disposal Methods: DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. DO NOT INCINERATE UNOPENED CONTAINERS.

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