

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

Product ID:F-150,GRN RET,MIL-P-24441/1,5804

MSDS Date:07/02/1986

FSC:8010

NIIN:00-437-6757

MSDS Number: BDYXG

=== Responsible Party ===

Company Name:INTERNATIONAL PAINT COMPANY,INC.

Address:2270 MORRIS AVENUE

Box:386

City:UNION

State:NJ

ZIP:07083

Info Phone Num:201-686-1300

Emergency Phone Num:201-686-1300

CAGE:26351

=== Contractor Identi

fication ===

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

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

Ingred Name:AROMATIC SOLVENT (SOLVENT NAPHTHA,PETROLEUM LIGHT
AROMATIC).VP=3 MMHG.

CAS:64742-95-6

Fraction by Wt: 25-30%

Other REC Limits:100 PPM TWA (MFR)

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:EPOXY RESIN

Fraction by Wt: 45-50%

Other REC Limits:N/K

OSHA P

EL:N/K
ACGIH TLV:N/K

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

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:MAY RESULT IN DERMATITIS OR CAUSE SENSITIZATION OR
OTHER ALLERGIC RESPONSES.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:INHAL:MAY CAUSE
IRRITATION.SKIN:IRRITATING.EYES:CAN CAUSE IRRITATION WITH
REDNESS,TEARING AND BLURRED VISION.INGEST:MAY CAUSE
GASTROINTESTINAL IRRITATION.
Medical Cond Aggravated by Exposure:REPEATED EXPOSURE MAY CAUSE
SENSITIZATION IN CERTAIN PEOPLE.

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

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
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.

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

Flash Point:115F,46C
Upper Limits:
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 WITH ONE OF MEDIA ABOVE.H*2O MAY BE USED
TO COOL CLSD CNTNRS.(SEE SUPP DATA)
Unusual Fire/Explosion Hazard:CONTAINS FLAMMABLE SOLVENT.DO NOT USE
WHERE SPARKS OR OPEN FLAME PRESENT.CLSD CONTAINERS MAY EXPLODE WHEN
EXPOSED TO EXTREME HEAT.THERMAL DECOMP (SEE SUPP DATA)

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION.

AVOID PROLONGED
INHALATION OF VAPORS. VENTILATE AREA. CLEAN UP WITH ABSORBENT
MATERIALS.

Neutralizing Agent: N/K

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

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 II COMBUST LIQ.

Other Precautions: N/K

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

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, FACE SHLD OPTIONAL.

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

Work Hygienic Practices: WASH CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

WEIGHT/GAL: 10. SPECIAL FIRE FIGHTING PROC: TAKE CARE TO PREVE
NT SPREAD OF

BURNING LIQ W/WATER. UNUSUAL FIRE & EXPLO HAZ: PRODUCTS INCLUDE
CO, CO*2, VARIOUS HYDROCARBON FRAGMENTS & ALDEHYDES. KEY1; F4.

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

HCC: F4

Boiling Pt: B.P. Text: 308F, 153C

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: 1.2019

Evaporation Rate & Reference: SLOWER THAN ETHER

Solubility in Water: N/K

Appearance and Odor: N/K

Percent Volatiles by Vol

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

Stability Indicator/Materials to Avoid: YES

OXIDIZING AGENTS.

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

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

Conditions to Avoid Polymerization: WILL NOT OCCUR.

===== 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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