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INTERNATIONAL PAINT CO. (COURTAULDS COATINGS, INC) -- INTERCLENE ANTIFOULING BLACK -- 8010-01-241-9735

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

Product ID: INTERCLENE ANTIFOULING BLACK

MSDS Date:01/10/1991

FSC:8010

NIIN:01-241-9735

MSDS Number: BJYMW === Responsible Party ===

Company Name: INTERNATIONAL PAINT CO. (COURTAULDS COATINGS, INC)

Address:6001 ANTOINE DRIVE

City:HOUSTON

State:TX

ZIP:77210-4806

Co

untry:US

Info Phone Num:713-682-1711

Emergency Phone Num:713-682-1711

CAGE:69827

=== Contractor Identification ===

Company Name: INTERNATIONAL PAINT INC. INTERNATIONAL

Address:6001 ANTOINE DR

Box:City:HOUSTON

State:TX ZIP:77091 Country:US

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

CAGE:69827

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

Ingred Name: N-BUTYL ALCOHOL (SARA III)

CAS:71-36-3

RTECS #:EO1400000 Fraction by Wt: 5-10% OSHA PEL:100 PPM

ACGIH TLV:S, C 50 PPM; 9293

EPA Rpt Qty

:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 15-20%

OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: CUPROUS OXIDE (COPPER OXIDE (CU2O)) (SARA 313)

CAS:1317-39-1

RTECS #:GL8050000 Fraction by Wt: 35-40% OSHA PEL:1 MG/M3 ACGIH TLV:1 MG/M3

Ingred Name: POLYAMIDE RESIN

CAS:68650-50-0 Fraction by Wt: 1-5%

Ingred Name:ZINC OXIDE

CAS:1314-13-2 RTECS #:ZH4

810000

Fraction by Wt: 10-15%

OSHA PEL:15MG/M3 TDUST/5 FUME ACGIH TLV:10MG/M3 TDUST; 9293

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

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

Health Hazards Acute and Chronic:EYES: SEVERE IRRITATION, REDNESS, TEARING AND BLURRED VISION. SKIN: IRRITATING. MAY RESULT IN

DERMATITIS. HARMFUL IF ABSORBED THROUGH SKIN. INHALATION: SEVERE

IRRITATION, INGESTION: GAS

TROINTESTINAL I RRITATION. CHRONIC

OVEREXPOSURE TO AND MISUSE OF SOLVENTS HAS BEEN LINKED TO PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

Effects of Overexposure:INGESTION: NAUSEA, VOMITING, DIARRHEA AND UNCONSCIOUSNESS. INHALATION: DIZZINESS, POSSIBLE NAUSEA, VOMITING AND UNCONSCIOUSNESS.

Medical Cond Aggravated by Exposure: SKIN AND RESPIRATORY CONDITIONS.

First Aid:EYES: FLUSH IMMEDIATELY W/COPIOUS QUANTITIES

WATER FOR 15

MINUTES. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: REMOVE CONTAMINATED CLOTHING, WASH SKIN W/PLENTY OF SOAP & WATER. LAUNDER CLOTHES BEFORE REU SE. INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NEEDED. GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION IMMEDIATELY. DRINK PROMPTLY MILK, EGG WHITES, GELATIN SOL'N OR WATER. AVOID ALCOHOL.

Flash Point:80.0F,26.7C

Lower Limits:1 Extinguishin

g Media:FOAM, CO2 AND DRY CHEMICAL.

Fire Fighting Procedures:SMOTHER FLAMES W/EXTINGUISHING MEDIA. USE WATER TO COOL UNOPENED CONTAINERS, BUT DO NOT USE AS EXTINGUISHING MEDIA. PREVENT SPREAD OF BURNING LIQUID W/WATER.

Unusual Fire/Explosion Hazard: CONTAINS FLAMMABLE SOLVENT. DO NOT USE IN AREAS WHERE SPARK OR OPEN FLAME ARE PRESENT. CLOSED CONTAINERS MAY EXPLODE W/HEAT.

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

Spill Release Procedures: REMOVE ALL SOUR CES OF IGNITION. AVOID

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

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

Handling and Storage Precautions:STORE IN BUILDING W/NFPA CLASS 3 FLAMMABLE LIQUIDS. AVOID BREATHING DUST OR CHIPS FROM SANDING/BLASTING SURFACES COATED W/THIS PRODUCT.

Other Precautions:INHALATION OF ZINC FUMES MAY PRODUCE SYMPTOMS KNOWN AS METAL FEVER. SYMPTOMS USUALLY DISAPEAR WITHIN 24 HOURS. THIS MATERIA

L IS TOXIC TO FISH IF MISUSED. READ CONTAINER LABEL BEFORE USE.

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

Respiratory Protection:IN OPEN AREAS W/UNRESTRICTED VENT, USE NIOSH APPROVED FILTER RESPIRATOR TO REMOVE SOLID AIRBORNE PART OVERSPRAY DURING SPRAY APPLICATION. IN RESTRICTED VENT AREAS, USE NIOSH APPROVED RESPIRATOR TO REM OVE COMBINATION OF PARTICULATES & VAPOR.

Ventilation: VENT TO KEEP TLV/LEL OF HAZARD INGRED BELOW LIM & REMOVE DECOMP PROD

DURING WELD/FLAME CUT ON SURFACES COATED W/PRODUCT. Protective Gloves:WEAR CHEMICAL RESISTANT GLOVES. Eye Protection: SAFETY GLASSES/CHEM GOGGLES/FACE SHIELD. Other Protective Equipment: WEAR APPROPRIATE IMPERVIOUS PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT. Work Hygienic Practices: REMOVE AND WASH SOILED CLOTHING BEFORE REUSE. WASH HANDS BEFORE EATING OR SMOKING. Supplemental Safety and Health ======== Physical/Chemical Properties ============ Boiling Pt:B.P. Text:244 TO 280F Vapor Density:>AIR Evaporation Rate & Evaporation R Percent Volatiles by Volume:24 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS. Stability Condition to Avoid: KEEP DRY. STORE AWAY FROM DIRECT HEAT. FLAME OR SPARK.

Hazardous Decomposition Products:CO, CO2, VARIOUS HYDROCARBON FRAGMENTS, ZINC FUMES AND COPPER FUMES.

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

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