

COURTAULDS COATINGS INC. INTERNATIONAL -- INTERLAC 1 HAZE GRAY 45587A --
8010-01-441-6151

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

Product ID:INTERLAC 1 HAZE GRAY 45587A
MSDS Date:01/31/2000
FSC:8010
NIIN:01-441-6151
Status Code:A
MSDS Number: CKXRF
=== Responsible Party ===
Company Name:COURTAULDS COATINGS INC. INTERNATIONAL
Address:6001 ANTOINE DRIVE
City:HOUSTON
State:TX
ZIP:77091
Country:US
Info Ph
one Num:713-684-1563
Emergency Phone Num:(800)424-9300
Preparer's Name:HENRY SIMMONS
Chemtrec Ind/Phone:(800)424-9300
CAGE:028S6

=== Contractor Identification ===

Company Name:INTERNATIONAL PAINT INC
Address:6001 ANTOINE DRIVE
Box:City:HOUSTON
State:TX
ZIP:77091
Country:US
Phone:713-684-1244
CAGE:028S6

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

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
Minumum % Wt:10.
Maxumum % Wt:25.
OSHA PEL:15 MG/M3
ACGIH TLV:1

0 MG/M3

Ingred Name:TRIMETHYLBENZENE

CAS:25551-13-7

RTECS #:DC3220000

Minumum % Wt:1.

Maxumum % Wt:10.

ACGIH TLV:123 MG/M3;25 PPM

Ingred Name:1,2,4-TRIMETHYLBENZENE

CAS:95-63-6

RTECS #:DC3325000

Minumum % Wt:1.

Maxumum % Wt:10.

Ingred Name:MAGNESIUM SILICATE HYDRATE

CAS:1343-90-4

RTECS #:OM4360000

Minumum % Wt:1.

Maxumum % Wt:10.

Ingred Name:N-BUTYL ALCOHOL

CAS:71-36-3

RTECS #:EO1400000

Minumum % Wt:1.

Maxumum % Wt:10.

OSHA PEL:300 MG/M3;100 PPM

ACGIH STEL:C152 MG/M3;C50 PPM

EPA Rpt Qty:5000

LBS

DOT Rpt Qty:5000 LBS

Ingred Name:XYLENE

CAS:1330-20-7

RTECS #:ZE2100000

Minumum % Wt:1.

Maxumum % Wt:10.

ACGIH TLV:434 MG/M3;100 PPM

ACGIH STEL:651 MG/M3;150 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:AMORPHOUS SILICA FUME

CAS:69012-64-2

RTECS #:VV7312000

Minumum % Wt:1.

Maxumum % Wt:10.

ACGIH TLV:2 MG/M3

Ingred Name:AROMATIC HYDROCARBONS

CAS:63231-51-6

Minumum % Wt:1.

Maxumum % Wt:10.

Ingred Name:FERRIC OXIDE

CAS:1309-37-1

RTECS #:NO7400000

Minumum % Wt:1.

Maxumum % Wt:1

0.
OSHA PEL:10 MG/M3
ACGIH TLV:5 MG/M3;2 PPM

Ingred Name:ETHYLBENZOL
CAS:100-41-4
RTECS #:DA0700000
Minumum % Wt:1.
Maxumum % Wt:10.
OSHA PEL:435 MG/M3;100 PPM
ACGIH TLV:434 MG/M3;100 PPM
ACGIH STEL:543 MG/M3;125 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:SILICA GEL, PPTD., CRYST.-FREE
CAS:112926-00-8
RTECS #:VV7315000
Minumum % Wt:1.
Maxumum % Wt:10.
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:10 MG/M3

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

Reports of Carci
nogenicity:NTP:NO IARC:NO OSHA:NO
Effects of Overexposure:INHALATION: VAPOR HARMFUL. MAY AFFECT THE BRAIN
OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR NAUSEA. MILDLY
TOXIC BY INHALATION. CAUSES NOSE AND THROAT IRRITATION. EYE
CONTACT: CAUSES EYE IRRITATI ON. SKIN CONTACT: MAY BE HARMFUL IF
ABSORBED THROUGH THE SKIN. CAUSES SKIN IRRITATION. INGESTION: MAY
BE FATAL IF SWALLOWED.

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

First Aid:GENERAL: IN
ALL CASES OF DOUBT, OR WHEN SYMPTOMS PERSIST,
SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING TO AN UNCONSCIOUS
PERSON. INHALATION: REMOVE TO FRESH AIR. IF DISCOMFORT IS PRESENT
OR BREATHING I S ABSENT GET MEDICAL ATTENTION IMMEDIATELY. EYE
CONTACT: FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR 15 MINUTES
UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSITS, GET MEDICAL
ATTENTION. SKIN CONTACT: FL USH WITH LARGE AMOUNTS OF WATER. USE
SOAP IF AVAILABLE. REMOVE SEVERELY CONTAMINAT

ED CLOTHING (INCLUDING SHOES) AND WASH BEFORE REUSE. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INGESTION: IF SWALLOWED, DO NOT INDUCE VOMITING.

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

Flash Point: 40.C, 104.F

Lower Limits: 5

Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Unusual Fire/Explosion Hazard: ISOLATE FROM HEAT, SPARKS, ELECTRICAL EQUIPMENT AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. IN THE ABSENCE

OF ELECTRICITY, A WATER

SPRAY (A FOG NOZZLE IS PREFERRED) MAY BE USED TO COOL CONTAINERS.

DECOMPOSITION AND COMBUSTION PRODUCT MAY BE TOXIC.

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

Spill Release Procedures: CONTAIN SPILLED LIQUID WITH SAND OR EARTH. DO NOT USE COMBUSTIBLE MATERIALS SUCH AS SAWDUST. ABSORB SPILL WITH AN INERT MATERIAL (E.G, DRY SAND OR EARTH), THEN PLACE IN A CHEMICAL WASTE CONTAINER.

===== Handling and Storage

e =====

Handling and Storage Precautions: KEEP CONTAINER CLOSED, LOOSEN CLOSURE CAUTIOUSLY BEFORE OPENING. STORE IN A COOL, WELL VENTILATED PLACE AWAY FROM INCOMPATIBLE MATERIALS. KEEP AWAY FROM HEAT, SPARKS AND FLAMES. PROTECT MATERIAL FROM DIRECT SUNLIGHT. GROUND AND BOND CONTAINERS WHEN TRANSFERRING MATERIALS.

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

Respiratory Protection: DO NOT BREATHE VAPORS OR SPRAY MISTS. IF YOU EXPERIENCE EYE WATERING, HEADACHE OR DIZZINESS OR IF AIR MONITORING DEMONSTRATES VAPOR/MIST LEVELS ARE ABOVE APPLICABLE LIMITS, WEAR AN APPROPRIATE PROPERLY RESPIRATOR (NIOSH APPROVED) DURING AND AFTER APPLICATION. FOLLOW RESPIRATOR MANUFACTURER'S DIRECTIONS FOR RESPIRATOR USE.

Ventilation: KEEP THE TLV OF THE HAZARDOUS INGREDIENTS BELOW THE LIMITS SPECIFIED IN SECTION TWO. REMOVE VOLATILES PRODUCED DURING CURE AND DECOMPOSITION PRODUCTS.

Protective Gloves: WEAR CHEMICAL RESISTANT

GLOVES.

Eye Protection:SAFETY GLASSES, CHEMICAL GOGGLES AND/OR A FACE SHIELD SHOULD BE WORN .

Other Protective Equipment:WEAR CHEMICAL RESISTENT GLOVES.

Supplemental Safety and Health

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

Boiling Pt:=63.9C, 147.F

Vapor Density:> AIR

Spec Gravity:1.38

Evaporation Rate & Reference:SLOER/ETHER

Appearance and Odor:LIQUID

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

Stability Indicator/Materials to Av

oid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:MAY PRODUCE HAZARDOUS FUMES WHEN HEATED TO A DECOMPOSITION SI IN WELDING. FUMES MAY PRODUCE CARBON DIOXIDE AND CARBON MONOXIDE.

===== Toxicological Information =====

Toxicological Information:THERE IS NO DATA AVAILABLE ON THE PRODUCT ITSELF. CONTAINS 1,2,4-TRIMETHYL BENZENE WHICH CAN CAUSE CENTRAL SYSTEM DEPRESSION, ANEMIA AND BRONC HITIS. NOTICE: REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE. INTENTIONAL MIUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL.

===== Ecological Information =====

Ecological:THERE IS NO DATA AVAILABLE ON THE PRODUCT ITSELF.

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

Waste Disposal Methods:DISPOSE OF I

N ACCORDANCE WITH LOCAL, STATE, AND
FEDERAL REGULATIONS. DO NOT INCINERATE UNOPENED CONTAINERS.

===== MSDS Transport Information =====

Transport Information:DOT (DEPARTMENT OF TRANSPORTATION) PROPER SHIPPING
NAME: PAINT HAZARD CLASS: FLAMMABLE LIQUID, 3 UN NUMBER: UN1263
PACKING GROUP: PACKING GROUP III

===== Regulatory Information =====

SARA Title III Information:NONE KNOWN UNLESS CHEMICALS ARE SPECIFIED
BELOW. S

SECTION 302 REPORTABLE INGREDIENTS 313 REPORTABLE
INGREDIENTS 000071-36-3 N-BUTYL ALCOHOL 000095-63-6
1,2,4-TRIMETHYLBENZENE 000100-41-4 ETHYBENZENE
001330-20-7 XYLENE.

Federal Regulatory Information:TSCA (TOXIC SUBSTANCE CONTROL ACT)
COMPONENTS OF THIS PRODUCTS ARE LISTED ON THE TSCA INVENTORY. CERCLA
(COMPREHENSION RESPONSE COMPENSATION, AND LIABILITY ACT): WE
RECOMMEND YOU CONTACT LOCAL AUTHORITE S TO DETERMINE IF THESE MAY
BE OTHER LOCAL REPORTING R
EQUIREMENTS.

State Regulatory Information:CALIFORNIA PROPOSITION 65: NONE KNOWN
UNLESS SPECIFED BELOW. WARNING: THIS PROUCT CONTAINS A CHEMICAL
KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER
REPRODUCTIVE HARM. WARNING: THIS PRODUCT CONTAINS A CHEMICAL
KNOWN TO THE STATE OF CALLIFORNIA TO CAUSE CANCER.

===== Other Information =====

Disclaimer (provided with this information by the compiling agencies):
This information is
formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.