

CHEMRAY COATINGS, CORP. -- TRAFFIC PAINT TT-P-115F TYPE II WHITE -- 8010-00-900-2940
===== Product Identification =====

Product ID:TRAFFIC PAINT TT-P-115F TYPE II WHITE

MSDS Date:08/23/1988

FSC:8010

NIIN:00-900-2940

MSDS Number: BHMXXN

=== Responsible Party ===

Company Name:CHEMRAY COATINGS, CORP.

Address:209 N. MICHIGAN AVE.

Box:NA

City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Info Phone Num:201-

245-1111

Emergency Phone Num:201-245-1111

CAGE:OBRN9

=== Contractor Identification ===

Company Name:CHEMRAY COATING CORP

Address:209 N MICHIGAN AVE

Box:City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Phone:201-245-1111

CAGE:33832

Company Name:CHEMRAY COATINGS CORP.

Address:209 N. MICHIGAN AVE.

Box:NA

City:KENILWORTH

State:NJ

ZIP:07033

Country:US

Phone:800-924-9300

CAGE:OBRN9

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

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (

SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 22%
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 18%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ALIPHATIC NAPHTHA
Fraction by Wt: 60%
ACGIH TLV:300 PPM

Ingred Name:VOC. ORGANIC CMPD 3.1 LB/GAL LESS WATER & NPRS* 372 G/L
RTECS #:9999999VO

Ingred Name:
e:PIGMENTS
Fraction by Wt: 50-60%

Ingred Name:VEHICLE
Fraction by Wt: 10-20%

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:PROLONGED/REPEATED OCCUPATIONAL
OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN & NERVOUS SYSTEM
DAMAGE. INTENTIONAL MISUSE CAN BE HARMFUL OR FATAL.
Effects of Overexposure:HIGH VAPOR CONCENTRATIONS ARE IRRITATING TO THE
EYE AND RESPIRATORY TRACT. MAY

CAUSE HEADACHES, DIZZINESS, &
PROLONG SKIN CONTACT IRRITATES.

Medical Cond Aggravated by Exposure:NA

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

First Aid:EYE: FLUSH W/WATER FOR 15 MINS. OR UNTIL IRRITATION
SUBSIDES.CALL A PHYSICIAN SKIN: WASH THOROUGHLY W/SOAP & WATER,
REMOVE CONTAMINATED CLOTHES. INHAL: REMOVE TO FRESH
AIR, CALL A PHYSICIAN.INGST: DO NOT INDUCE VOMITING, CALL A
PHYSICIAN.

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===== Fire Fighting Measures ==
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Flash Point Method:SCC

Flash Point:24F/-4.44C

Lower Limits:1

Upper Limits:12

Extinguishing Media:CARBON DIOXIDE, FOAM, WATER FOG, DRY CHEMICAL

Fire Fighting Procedures:USE AIR SUPPLIED BRATHING EQUIPMENT FOR
ENCLOSED CONTAINERS W/WATER SPRAY. AVOIDBREATHING VAPOR OR FUMES

Unusual Fire/Explosion Hazard:IF LEAK OR SPILL HAS IGNITED, USE WATER
SPRAY TO DISPERSE THE VAPORS FROM FIRE FIGHTERS.

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

Spill Re

lease Procedures:REMOVE ALL SOURCES OF IGNITION. KEEP FROM
HEAT, SPARKS,OPEN FLAMES. ADD ABSORBENT TO SPILL. IF LG SPILL
KEEP PRODUCT FROM ENTERING SEWERS/WTRCOURSES BY DIKING. ADVISE
AUTHORITIES IF PRODUCT HAS ENTER ED.

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

Handling and Storage Precautions:HAZARDOUS CLASSIFICATION FLAMMABLE.

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

Respiratory Protection:USE HYDROCARBON VAPOR CANISTER O

R SUPPLIED AIR

RESPIRATORY IN CONFINED AREA.

Ventilation:LOCAL EXHAUST OR MECHANICAL

Protective Gloves:CHEMICAL RESISTANT GLOVES

Eye Protection:SPLASH GOGGLES OR FACE SHIELD

Other Protective Equipment:CHEMICAL RESISTANT APRON OR OTHER CLOTHING.

Work Hygienic Practices:WASH HAND THOROUGHLY AFTER USE AND KEEP

CONTAINER CLOSED WHEN NOT IN USE.

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:174F

Vapor Pres:71

Vapo

r Density:2.4

Spec Gravity:1.498

Evaporation Rate & Reference:1.2

Solubility in Water:NEG

Appearance and Odor:WHITE, LIQUID, ALCOHOL ODOR

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

Stability Indicator/Materials to Avoid:YES

CAN REACT WITH OXIDIZING MATERIALS WHEN HEATED TO DECOMPOSITION.

Stability Condition to Avoid:HIGH TEMPERATURE

Hazardous Decomposition Products:CARBON MONOXIDE

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

Waste Disposal

Methods:DISPOSE OF ABSORBED MATERIAL AT AN APPROVED
DISPOSAL SITE OR FACILITY.

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