

COLORADO PAINT COMPANY -- WHITE STENCIL PAINT 1100 -- 8010-00-285-4933

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Product Identification  
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Product ID:WHITE STENCIL PAINT 1100

MSDS Date:03/10/1992

FSC:8010

NIIN:00-285-4933

MSDS Number: BRNKW

=== Responsible Party ===

Company Name:COLORADO PAINT COMPANY

Address:4747 HOLLY STREET

City:DENVER

State:CO

ZIP:80216

Country:US

Info Phone Num:303-388-9265

Emergency Phone Num:303-388-9265 8

00-424-9300(CHEMTREC)

Preparer's Name:CHRISTOPHER M. COOK

CAGE:25449

=== Contractor Identification ===

Company Name:COLORADO PAINT CO

Address:4747 HOLLY STREET

Box:City:DENVER

State:CO

ZIP:80216-6409

Country:US

Phone:303-338-9265

CAGE:25449

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Composition/Information on Ingredients  
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Ingred Name:XYLENE (SARA 313) (VAPOR PRESSURE 5.1 MM HG @ 68F)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 2.39%

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM

EPA

Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:ALIPHATIC PETROLEM DISTILLATES (VAPOR PRSSURE 0.4 MM HG @ 100F)

CAS:64742-89-8  
Fraction by Wt: 20%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:300 PPM  
ACGIH TLV:300 PPM

Ingred Name:ETHYL BENZENE (SARA 313)

CAS:100-41-4  
RTECS #:DA0700000  
Fraction by Wt: 0.46%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:100 PPM  
ACGIH TLV:100 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:TOLUENE (SARA 313) (VAPOR PRESSURE 22.0 MM HG @ 68F)

CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 0.49%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:ALIPHATIC HYDROCARBON/MINERAL SPIRITS (VAPOR PRESSURE 2.0 MM HG @ 68F)

CAS:8052-41-3  
RTECS #:WJ8925000  
Fraction by Wt: 0.42%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:500 PPM  
ACGIH TLV:100 PPM; 9293

Ingred Name:VOC: 3.02 LB/GL; 362 G/L

RTECS #:9999999VO  
Other REC Limits:NONE SPECIFIED

===== Hazards Id

entification =====

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

Health Hazards Acute and Chronic:ACUTE: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, DIARRHEA. ASPIRATIONS OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. CHRONIC: REPEATED EXPOSURE TO HIGH CONCENTRATIONS MAY CAUSE IRRITATION OF THE RESPIRATORY SYSTEM & PERMANENT BRAIN & NERVOUS SYSTEM DAMAGE.

Effects of Overexposure:EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL

& RESPIRATORY IRRITATION, CNS EFFECTS INCLUDE DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, POSSIBLE UNCONSCIOUSNESS & EVEN DEATH. EYE & SKIN: SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. REPEATED/PROLONGED CONTACT CAUSE DEFATTING OR DERMATITIS.

Medical Cond Aggravated by Exposure:POSSIBLE ALLERGIC REACTIONS.

INTENTIONAL MISUSE OR DELIBERATELY CONCENTRATING & INHALING THE CONTENTS CAN BE HARMFUL OR FATAL.

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

First Aid:SKIN: WASH WITH SOAP & WATER. EYES: FLUSH W/LARGE AMOUNTS OF FRESH WARM WATER, OPENING EYES OCCASIONALLY, GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR, APPLY ARTIFICIAL RESPIRATION &/OR OXYGEN IF NECESSARY & GET MEDICAL ATTENTION. KEEP INDIVIDUAL WARM & QUIET. INGESTION: DO NOT INDUCE VOMITING, GET MEDICAL ATTENTION.

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

Flash Point Method:TCC

Flash Point:50.0F,10.0C

Lower

Limits:0.9 %

Upper Limits:7.0 %

Extinguishing Media:FOAM, CO2, DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS (SCBA) WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WHEN FIGHTING FIRES.

Unusual Fire/Explosion Hazard:VAPORS HEAVIER THAN AIR TRAVEL ALONG GROUND, OR BY VENTS & IGNITED BY HEAT, PILOT LIGHTS OTHER FLAMES & IGNITION SOURCES DISTANT FROM MATERIAL HANDLING POINT.

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

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Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. DIKE AREA & ABSORB MATERIAL WITH VERMICULITE OR OTHER ABSORBENT, OR PUMP MATERIAL INTO TANK FOR REUSE OR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE AWAY FROM ALL HEAT TYPES. DON'T STORE ABOVE 120F. STORE LARGE QUANTITIES IN BLDGS DESIGNED FOR STORAGE OF NFPA CLASS IB FLAMMABLE LIQUIDS.

Other Precautions:CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN

EMPTY, SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPORS, LIQUID, &/OR SOLIDS), ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED . NEVER CUT, WELD, TORCH ON OR NEAR DRUM

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

Respiratory Protection:IF EXPOLSURE LIMITS ARE EXCEEDED OR IF APPLIED BY SPRAYING, USE APPROPRIATE, PROPERLY FITTED NIOSH/MSHA APPROVED RESPIRATOR, REFER TO OSHA 29 CFR 1910-134 "RESPIRATOR PROTECTION.

Ventilation:PROVIDE SUFFICIENT MECHANICAL VENTILATION (GENERAL &/OR LOCAL EXHAUST) TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:NITRILE, RUBBER OR NEOPRENE

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:TO PREVENT REPEATED OR PROLONGED CONTACT WITH SKIN, WEAR IMPERVIOUS CLOTHING AND BOOTS.

Work Hygienic Practices:REMOVE & WASH CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

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

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HCC:F2

Boiling Pt:B.P. Text:240 TO 285F

Vapor Density:> AIR

Spec Gravity:1.4

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:INSOLUBLE

Appearance and Odor:SMOOTH PAINT MATERIAL, SLIGHT SOLVENT ODOR

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS

Stability Condition to Avoid:KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES & FIRES.

Hazardous Decomposition Products:MAY FORM TOXIC

MATERIALS: CARBON  
DIOXIDE AND CARBON MONOXIDE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE &  
FEDERAL REGULATIONS. CONTACT LOCAL CHEMICAL WASTE COMPANY FOR  
FURTHER INFORMATION.

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