

SEYMOUR OF SYCAMORE,INC -- ZINC CHROMATE PRIMER GP-0004-1757 -- 8010-00-297-0593
===== Product Identification =====

Product ID:ZINC CHROMATE PRIMER GP-0004-1757

MSDS Date:09/25/1989

FSC:8010

NIIN:00-297-0593

MSDS Number: BHFPM

=== Responsible Party ===

Company Name:SEYMOUR OF SYCAMORE,INC

Address:917 CROSBY AVE

Box:NA

City:SYCAMORE

State:IL

ZIP:60178-1343

Country:US

Info Phone Num:815-895-9101

Emergency Phone Num:815-895-9101

CAGE:59581

=== Contractor Identification ===

Company Name:SEYMOUR OF SYCAMORE

Address:917 CROSBY AVE.

Box:City:SYCAMORE

State:IL

ZIP:60178-1343

Country:US

Phone:815-895-9101/800-255-3924

CAGE:59581

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

Ingred Name:ZINC CHROMATE

CAS:13530-65-9

RTECS #:GB3290000

Fraction by Wt: 6.73%

OSHA PEL:0.1 MG/M3 (CRO3)

ACGIH TLV:0.01MG/M3(CR)A1;9192

Ingred Name:METHYLENE CHLORIDE (SARA III)

CAS:75-09-2

RTECS

#:PA8050000

Fraction by Wt: 23.40%

OSHA PEL:500 PPM/C,1000; Z2

ACGIH TLV:50 PPM, A2; 9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 10.70%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 14.09%

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:

METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000

Fraction by Wt: .17%

OSHA PEL:S,200PPM/250STEL

ACGIH TLV:S,200PPM/250STEL; 93

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:MINERAL SPIRITS

CAS:64742-47-8

Fraction by Wt: 1.11%

OSHA PEL:100 PPM/525 MG/M3

ACGIH TLV:100 PPM

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: .38%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

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TECS #:KQ6300000
Fraction by Wt: 3.68%
OSHA PEL:1000 PPM
ACGIH TLV:1000 PPM; 9192

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 7.02%
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
Fraction by Wt: 15.0%
OSHA PEL:1000 PPM
ACGIH TLV:ASPHYXIAN; 9192

Ingred Name:ISOBUTANE
CAS:75-28-5
Fraction by Wt: 10.0%

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Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:INHALATION OF SOLVENT VAPORS
CONCENTRATION EXCEEDING THE ESTABLISHED TLV CAN CAUSE
RESPORATORY SYSTEM IRRITATION.
Explanation of Carcinogenicity:ZINC CHROMATE,METHYLENE
CHLORIDE,TOLUNE,ACETONE,METHYL ALCHL(SKIN)ISOPROPYL ALCHL & KYLENE
TOC CONFRMD HUMAN CARCINOGEN.
Effects of Overexposure:INHL: IRRITATION, HEADACHE,DIZZINESS,NAUSEA,
POSSIBLE UNCONSCIOUS
NESS & ASPHYXIATION. EYE:MAY CAUSE IRRITATION
ESPECIALLY UPON DIRECT CONTACT WITH THE SPRAY. SKIN:
PROLONGED/REPEATED LIQ CONTACT MAY CAUSE DEFATTING OF SKIN,
LEADING TOIRRITATION/DERMATITIS. INGST: ACCIDENTAL INGST. IS
UNLIKELY FROM AN AEROSOL CAN.

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First Aid Measures =====

First Aid:INHALATION: REMOVE PATIENT TO FRESH AIR. IF BREATHING STOPS,
BEGIN ARTIFICIAL RESPIRATION. SEEK IMMEDIATE MEDICAL ATTENTION.
EYE: IMMEDIATELY

FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES.

GET MEDICAL ATTENTION. SKIN: WASH W/SOAP & WATER. INGESTION: CALL A PHYSICIAN IMMEDIATELY.

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

Flash Point Method: TOC

Flash Point: 10F/ -12.22C

Extinguishing Media: USE CARBON DIOXIDE, DRY CHEMICAL OR FOAM

Fire Fighting Procedures: WATER SPRAY MAY BE INEFFECTIVE. WATER MAY BE USED TO COOL CONTAINERS TO PREVENT BURSTING. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. WEAR

GOGGLES/SCBA

Unusual Fire/Explosion Hazard: EXPOSURE TO HEAT MAY CAUSE BURSTING OF AEROSOL CAN.

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

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION, AVOID BREATHING VAPORS, VENTILATE AREA. WIPE UP W/INERT MATERIAL AND PLACE IN APPROPRIATE CONTAINER.

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

Handling and Storage Precautions: DONOT STORE ABOVE 120F. EXPOSURE TO HEAT OR PROLONG EXPOSURE TO SUN MAY CAUSE BURSTING.

Other Precautions: USE ONLY AS DIRECTED. INTENTIONAL MISUSE BY DILIBERATELY CONCENTRATING VAPORS AND INHALING CONTENTS CAN BE HARMFUL OR FATAL.

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

Respiratory Protection: AVOID CONTINUOUS BREATHING OF VAPORS & SPRAY MIST. A SELF CONTAINED BREATHING APPARATUS IS REQUIRED FOR CONCENTRATIONS ABOVE TLV LIMITS.

Ventilation: USE WITH ADEQUATE VENTILATION, SUFFICIENT TO PREVENT INHALATION OF SOLVENT VAPORS.

Protective Gloves: OPTIONAL

Eye Protection: ONLY WHERE SPRAY MIST MIGHT GET IN EYES

Other Protective Equipment: NONE

Work Hygienic Practices: NONE

Supplemental Safety and Health

NK

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

HCC: V3

Boiling Pt: B.P. Text: NA

Vapor Density: > AIR

Evaporation Rate & Reference: FASTER THAN ETHER

Percent Volatiles by Volume: 85

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

Stability Indicator/Materials

to Avoid: YES

STRONG OXIDIZING MATERIALS

Stability Condition to Avoid: DO NOT STORE ABOVE 120F. KEEP FROM SPARKS, PILOT LIGHTS OR OPEN FLAME.

Hazardous Decomposition Products: MAY PROD FUMES W/HEATED TO DECOMPSTN. FUMES MAY CONTAIN CARBONDIOXIDE/MONOXIDE/HYDROGEN CHLORIDE VAPOR, & TRACES PHOSGENE

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

Waste Disposal Methods: DONOT INCINERATE AEROSOL, DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATION. DONOT PLACE AEROSOL CANS IN HOME COMPACTOR. DO NOT PUNCTURE.

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