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## Z R C PRODUCTS CO -- ZRC COLD GALVANIZING COMPOUND (AEROSOL) -- 8030-01-015-1550

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

Product ID:ZRC COLD GALVANIZING COMPOUND (AEROSOL)

MSDS Date:02/27/1992

FSC:8030

NIIN:01-015-1550

MSDS Number: BNTNV === Responsible Party ===

Company Name: ZR C PRODUCTS CO

Address:21 NEWPORT AVE

City:QUINCY State:MA ZIP:02171 Country:US

Info Phone Num:617-328-6700

**Emergency Phone** 

Num:800-424-9300 CHEMTREC/617-328-6700

Preparer's Name: STEVE COLLINS

CAGE:MO539

=== Contractor Identification ===

Company Name: STEVEN INDUSTRIES

Address:39 AVENUE C

Box:8

City:BAYONNE

State:NJ

ZIP:07002-3417

Country:US

Phone:201-437-6501

CAGE:33150

Company Name: ZR C CHEMICAL PRODUCTS CO

Address:21 NEWPORT AVE Box:City:NORTH QUINCY

State:MA

ZIP:02171-2635 Country:US

CAGE:07957

Company Name: ZR C PRODUCTS CO

Address:21 NEWPORT AVE

City:QUINCY State:MA ZIP:02171

Country:US

Phone:617-328-6700

CAGE:

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

Ingred Name:METHYL ETHYL KETONE (SARA III) (VAPOR PRESSURE 75 MM @ 20C)

(LEL 1.8) CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 35%

Other REC Limits:OSHA TWA 50 PPM OSHA PEL:200 PPM/300 PPM STEL ACGIH TLV:200 PPM/300 PPM STEL

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:ZINC (SARA III)

CAS:7440-66-6

RTECS #:ZG8600000 Fraction by Wt: 37.4%

Other REC Limits:\*(TOTAL DUST)
OSHA PEL:TWA 50 PPM/15 MG/M3\*

EPA R

pt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:ZH4810000 Fraction by Wt: 1.6%

Other REC Limits:\*\*FUME \*\*\*DUST OSHA PEL:15MG/M3 TDUST/5 FUME ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Name:XYLENE (SARA III) (VAPOR PRESSURE 6 MM @ 20 C) (LEL 1.0)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 10%

Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/150 PPM STEL ACGIH TLV:100 PPM/150 PPM STEL

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

Ingred Name: VM & P NAPHTHA (VAPOR P

RESSURE 2 MM @ 20C) (LEL 0.9) CAS:8032-32-4 RTECS #:Ol6180000 Fraction by Wt: AIR Spec Gravity:1.14 @ 25C Evaporation Rate & amp; Reference:FASTER THAN ETHER Solubility in Water:INSIGNIFICANT Appearance and Odor:GREY LIQ W/ODOR TYPICAL OF ALIPHATIC & AROMATIC HYDROCARBONS MIXED W/KETONE. Percent Volatiles by Volume:59(WT)
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES MAY REACT VIOLENTLY W/STRONG OXIDIZING AGENTS SUCH AS CHLOR INE, OXYGEN, WATER, WEAK OR CONCENTRATED ACIDS. Stability Condition to Avoid:STORE IN DRY AREAS AWAY FROM OXIDIZING AGENTS, ACIDS, ALKALIES, & WATER. AVOID DUSTING & ACCUMULATION OF SPRAY RESIDUES. Hazardous Decomposition Products:HYDROGEN GAS ACCOMPANIED W/ADDED RISK OF EXPLOSION/FIRE. FUMES OF ZINC OXIDES, OXIDES OF CARBON & NITROGEN. Conditions to Avoid Polymerization:SENSITIVITY TO IMPACT: IMPACT W/SPARKING MAY PRODUCE DISCHARGE OF CONTENTS WITH FIRE OR EXPLOSION
HAZARD.
======= Disposal Considerations ===========
Waste Disposal Methods:DISPOSE OF ABSORBED MAT'L/FREE WASTE LIQ IN DRY CNTNRS ACCORDING TO LOCAL, STATE & FED REGS. DISPOSE OF MAT'LS INCLUDING EMPTY CANS ACCORDING TO FED, STATE & LOCAL REGS. DONT INCINERATE, DONT FLUSH IN TO SEWERS, CNTNRS MAY EXPLOD W/HEAT (EVEN

EMPTY).

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