

## **140-0555, SUPERACRYLIC CONTROLS RUST SPRAY ENAMEL**

### **MSDS Number**

BSDKX

### **National Stock Number**

8010-00N045011

### **Product Name**

140-0555, SUPERACRYLIC CONTROLS RUST SPRAY ENAMEL

### **Manufacturer**

SHERWIN WILLIAMS

### **Product Identification**

Product ID:140-0555, SUPERACRYLIC CONTROLS RUST SPRAY ENAMEL

MSDS Date:03/01/1991

FSC:8010

NIIN:00N045011

MSDS Number: BSDKX

### **Responsible Party**

SHERWIN-WILLIAMS

101 PROSPECT AVE NW

CLEVELAND , OH 44115

US

Emergency Phone: 216-566-2917

Info Phone: 216-566-2902

Cage: 54636

### **Contractor**

SHERWIN-WILLIAMS CO THE

CLEVELAND, OH 44115-1042

US

800-251-2486/216-566-2242

Cage: 54636

### **Ingredients**

760

CAS: 75-28-5

RTECS: TZ4300000

Fraction By Weight: 15%

OSHA PELN/K

ACGIH TLV: N/K

22

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 18%

OSHA PEL100 PPM; 150 STEL

ACGIH TLV: 50 PPM; S

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

5.9

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 13%

OSHA PEL100 PPM; 150 STEL

ACGIH TLV: 100 PPM; 150 STEL

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

180

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 18%

OSHA PEL750 PPM; 1000 STEL

ACGIH TLV: 750 PPM; 1000 STEL

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

PROPIONIC ACID, 3-ETHOXY-, ETHYL ESTER; (ETHYL

CAS: 763-69-9

RTECS: UF3325000

Fraction By Weight: 3%

OSHA PELN/K

ACGIH TLV: N/K

TITANIUM OXIDE; (TITANIUM DIOXIDE)

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 35-45%

OSHA PEL10 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST

NOT SMOKE. EXTING ALL FLAMES, PILOT LIGHTS &

RTECS: 9999999ZZ

SOURCES OF IGNIT. CONSULT NFPA CODE. USE APPRVD

RTECS: 9999999ZZ

PUNCTURE, INCIN/EXPOSE TO TEMP > 120F. HEAT FROM

RTECS: 9999999ZZ

SOURCES COULD CAUSE CNTNR TO BURST. DO NOT TAKE

RTECS: 9999999ZZ

AT HAZ LEVELS ONLY DURING SANDING/ABRADING OF

RTECS: 9999999ZZ

TLV 10 MG/M3 (TOTAL DUST), OSHA PEL 15 MG/M3 (TOTAL

RTECS: 9999999ZZ

NIOSH/MSHA FOR PROT AGAINST NON-VOLATILE

RTECS: 9999999ZZ

760

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 15%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIA NT

## Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:ACUTE:IRRIT OF EYES, SKIN & RESP SYS.

MAY CAUSE NERVOUS SYS DEPRESS. EXTREME OVEREXP MAY RSLT IN UNCON &

POSS DEATH. HDCH, DIZZ, NAUS & LOSS OF COORDINATION ARE INDICATIONS

OF EXCESSIVE EXPOS TO VAP/S PRAY MISTS. REDNESS & ITCHING/BURNING

SENSATION MAY INDICATE EYE/EXCESSIVE SKIN EXPOS. CHRONIC:TOLUENE

(EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ:APPEARS ON NAVY LISTING OF OCCUP CHEM

REPROD HAZS. SEEK CONSULTATION FROM APPROP HLTH PROFESSIONALS

CONCERNING LATEST HAZ LIST INFORMATION & SAFE HNDLG & EXPOS

INFORMATION . RATS EXPOS TO TITANIUM DIOXIDE DUST @ 250 MG/M3

DEVELOPED LUNG CANCER, HOWEVER, SUCH EXPOS LEVELS ARE NOT

ATTAINABLE IN (SUPDAT)

Medical Cond Aggravated by Exposure:NONE GENERALLY RECOGNIZED.

## First Aid

First Aid:INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP

WARM & QUIET. SKIN: WASH AREA THORO WITH SOAP & WATER. REMOVE

CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. EYES:FLUSH WITH LARGE

AMOUNTS OF W ATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.

INGESTION:NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO

NOT INDUCE VOMITING. GIVE SEVERAL GLASSES OF WATER. SEEK MEDICAL

ATTENTION.

## Fire Fighting

Flash Point Method:PMCC

Flash Point:Lower Limits:0.7%

Upper Limits:6.0%

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.  
Fire Fighting Procedures:USE NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP .  
WATER SPRAY MAY BE INEFTIVE. IF WATER USED, FOG NOZZ PREF. WATER  
MAY BE USED TO COOL CLSD CNTNRS (SUPDAT)  
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE (DUE TO THE  
BUILD-UP OF PRESSURE) WHEN EXPOSED TO EXTREME HEAT.

## Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AND  
REMOVE WITH INERT ABSORBENT.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:CONTENTS EXTREMELY FLAM. KEEP AWAY  
FROM HEAT, SPK, & OPEN FLAME. VAP WILL ACCUM READILY & MAY IGNITE  
EXPLOS. DURING USE & UNTIL ALL VAP GONE: (SUPDAT)  
Other Precautions:INTENTIONAL MISUSE BY DELIB CONC & INHAL CONTENTS CAN  
BE HARMFUL/FATAL. USE ONLY W/ADEQ VENT. AVOID BRTHG VAP & SPRAY  
MIST. AVOID CNTCT W/SKIN & EYES. COATING MAY CONTAIN MATLS CLASSSED  
AS NUISANCE PAR TICULATES WHICH MAY BE PRESENT (ING 12)

## Exposure Controls

Respiratory Protection:IF PERSONAL EXPOS CANNOT BE CONTROLLED < APPLIC  
LIM BY VENT, WEAR PROPERLY FITTED ORG VAP/PARTICULATE RESP APPRVD  
BY NIOSH/MSHA. WHEN SANDING, WIREBRUSHING, ABRADING,  
BURNING/WELDING DRIED FILM, WEAR PARTICULATE RESP APPRVD BY (ING  
14)

Ventilation:LOC EXHST PREF. GEN EXHST ACCEPTABLE IF EXPOS TO MATL  
MAINTAINED < APPLIC EXPOS LIM. REFER TO OSHA STDS 1910.94,107,108.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:SFTY GLASSES W/UNPERFORATED SIDESHIELDS.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH HANDS AFTER USING.

Supplemental Safety and Health

FIRE FIGHT PROC:TO PVNT PRESS BUILD-UP & POSS AUTOIGNIT/EXPLOS WHEN  
EXPOS TO EXTREME HEAT. EFTS OF OVEREXP:PRLNG OVEREXP TO SOLV INGRED  
IN PROD MAY CAUSE ADVERSE EFTS TO LIVER, URINARY & REPROD SYS. R  
PTS HAVE ASSOC RPTD & PRLNG OVEREXP TO SOLV W/PERM BRAIN & NERVOUS  
SYS DMG. HNDLG/STOR PREC:KEEP AREA VENT. DO (ING 8)

## Chemical Properties

HCC:V3

Boiling Pt:B.P. Text:>0F,>-18C

Vapor Pres:SEE INGS

Vapor Density:HVR/AIR

Evaporation Rate & Reference:FASTER THAN ETHER

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume:>75

## Stability

Stability Indicator/Materials to Avoid:YES

NONE KNOWN.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:BY FIRE:CARBON DIOXIDE, CARBON  
MONOXIDE, OXIDES OF METALS LISTED IN INGREDIENTS.

## Disposal

Waste Disposal Methods:WASTE FROM PROD MAY BE HAZ AS DEFINED UNDER RCRA  
40 CFR 261. WASTE MUST BE TESTED FOR IGNIT TO DETERM APPLIC EPA HAZ  
WASTE NUMBERS. DO NOT INCIN. DEPRESSURIZE CNTNR. DISPOSE OF IN  
ACCORDANCE W/FEDERAL , STATE & LOCAL REGULATIONS REGARDING  
POLLUTION.

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