

SHERWIN-WILLIAMS CO THE -- REDUCERS, R6 K 9 -- 8010-00-558-7027

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Product Identification
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Product ID:REDUCERS, R6 K 9
MSDS Date:08/19/1997
FSC:8010
NIIN:00-558-7027
Status Code:A
MSDS Number: CLRSW
=== Responsible Party ===
Company Name:SHERWIN-WILLIAMS CO THE
Address:101 PROSPECT AVE NW
City:CLEVELAND
State:OH
ZIP:44115-1042
Country:US
Info Phone Num:800-251-2486/216-566-2242
Emergency
Phone Num:216-566-2917
Preparer's Name:ERNEST CARTER
Chemtrec Ind/Phone:(800)424-9300
CAGE:54636

=== Contractor Identification ===
Company Name:SHERWIN-WILLIAMS CO THE
Address:101 PROSPECT AVE NW
Box:City:CLEVELAND
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Composition/Information on Ingredients
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Ingred Name:ACETONE
CAS:67-64-1
RTECS #:AL3150000
= Wt:100.
OSHA PEL:2400 MG/M3;1000 PPM
ACGIH TLV:500 PPM
ACGIH STEL:750 PPM
EPA Rpt Qt

y:5000 LBS
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Health Hazards Acute and Chronic:EXPOSURE MAY BE BY INHALATION AND/OR
EYE CONTACT, DEPENDING ON CONDITIONS OF USE. ALCOHOLS AND ACETATES
IN BUTYL CELLOSOLVE, HAPS COMPLYING DYE STAIN REDUCER, REDUCER 54
AND REDUCER 58 CAN BE ABSORBED THROUGH THE SKIN. TO MINIMIZE
EXPOSURE, FOLLOW RECOMMENDATIONS FOR PROPER USE, VENTILATIO
N, AND
PERSONAL PROTECTIVE EQUIPMENT.

Effects of Overexposure:IRRITATION OF EYES, SKIN AND RESPIRATORY
SYSTEM. MAY CAUSE NERVOUS SYSTEM DEPRESSION. EXTREME OVEREXPOSURE
MAY RESULT IN UNCONSCIOUSNESS AND POSSIBLY DEATH. HEADACHE,
DIZZINESS, NAUSEA, AND LOSS OF C OORDINATION ARE INDICATIONS OF
EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS AND ITCHING OR
BURNING SENSATION MAY INDICATE EYE OR EXCESSIVE SKIN EXPOSURE.

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

First Aid:IF INHALED: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP
WARM AND QUIET. IF ON SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP
AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE RE-USE.
IF IN E YES: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES.
GET MEDICAL ATTENTION. IF SWALLOWED: NEVER GIVE ANYTHING BY MOUTH
TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING. GIVE SEVERAL
GLASSES OF WATER. SEEK MEDICAL ATTENTION.

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

Flash Point:=-17.2C, 1.F
Lower Limits:1.0%
Upper Limits:19.0%
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.
Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT INCLUDING SELF
CONTAINED BREATHING APPARATUS SHOULD BE USED. WATER SPRAY MAY BE
INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. WATER
MAY BE USED TO COOL CLOSED CO NTAINERS TO PREVENT PRESSURE BUILD UP
AND POSSIBLE AUTOIGNITION OR EXPLOSION WHEN E

XPOSED TO EXTREME
HEAT.

Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS, AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS. DURING EMERGENCY CONDITIONS OVEREXPOSURE TO DECOMPOSITION PRODUCTS MAY CAUSE A HEALTH HAZARD. SYMPTOMS M

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AND REMOVE WITH INERT ABSORBENT.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAME. VAPORS WILL ACCUMULATE READILY AND MAY IGNITE EXPLOSIVELY. DURING USE AND UNTIL ALL VAPORS ARE GONE: KEEP AREA VENTILATED DO NOT SMOKE EXTINGUISH ALL FLAMES, PILOT LIGHTS, AND HEATERS TURN OFF STOVES, ELECTRIC TOOLS AND APPLIANCES, AND ANY OTHER SOURCES

Other Precautions:INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS CAN BE HARMFUL OR FATAL.

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

Respiratory Protection:IF PERSONAL EXPOSURE CANNOT BE CONTROLLED BELOW APPLICABLE LIMITS BY VENTILATION, WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION AGAINST MATERIALS IN SECTION II.

Ventilation:LOCAL EXHAUST PREFERABLE. GENERAL EXHAUST ACCEPTABLE IF THE EXPOSURE TO MATERIALS IN SECTION II IS MAINTAINED BELOW APPLICABLE EXPOSURE LIMITS.

Protective Gloves:WEAR GLOVES WHICH ARE RECOMMENDED BY GLOVE SUPPLIER FOR PROTECTION.

Eye Protection:WEAR SAFETY SPECTACLES WITH UNPERFORATED SIDESHIELDS.

Other Protective Equipment:USE ONLY WITH ADEQUATE VENTILATION. AVOID BREATHING VAPOR AND SPRAY MIST. AVOID CONTACT WITH SKIN AND EYES. WASH HANDS AFTER USING.

Supplemental Safety and Health

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

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Boiling Pt:B.P. Text:132-340 F
Vapor Density:HEAVIER
Spec Gravity:0.79-0.90
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:100%

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

Stability Indicator/Materials to Avoid:YES
NONE KNOWN.
Stability Condition to Avoid:NONE KNOWN.
Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

===== Disposal C
onsiderations =====

Waste Disposal Methods:WASTE FROM THESE PRODUCTS MAY BE HAZARDOUS AS
DEFINED UNDER THE RESOURCE CONSERVATION AND RECOVERY ACT (RCRA) 40
CFR 261. WASTE MUST BE TESTED FOR IGNITABILITY TO DETERMINE THE
APPLICABLE EPA HAZARDOUS WASTE NUMBERS. INCINERATE IN APPROVED
FACILITY. DO NOT INCINERATE CLOSED CONTAINER. DISPOSE OF IN
ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATI

===== Regulatory Information =====

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State Regulatory Information:CALIFORNIA PROPOSITION 65: WARNING:
ACETONE
CONTAINS CHEMICALS KNOWN TO THE STATE OF
CALIFORNIA TO CAUSE CANCER. REDUCER 54 AND REDUCER
58 CONTAIN CHEMICALS KNOWN TO THE STATE OF
CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR
OTHER REPRODUCTIVE HARM.

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