

SHERWIN-WILLIAMS COMPANY -- RTA9200 WINTER WHITE, AEROSOL COATING --
8010-00-929-1127

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

Product ID:RTA9200 WINTER WHITE, AEROSOL COATING

MSDS Date:07/12/1996

FSC:8010

NIIN:00-929-1127

Status Code:A

MSDS Number: CKDXF

=== Responsible Party ===

Company Name:SHERWIN-WILLIAMS COMPANY

Address:101 PROSPECT AVENUE

City:CLEVELAND

State:OH

ZIP:44115

Country:US

Info Phone

Num:216-566-2902

Emergency Phone Num:1-216-566-2917

CAGE:54636

=== Contractor Identification ===

Company Name:SHERWIN-WILLIAMS CO THE

Address:101 PROSPECT AVE NW

Box:City:CLEVELAND

State:OH

ZIP:44115-1042

Country:US

Phone:800-251-2486/216-566-2242

CAGE:54636

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

Ingred Name:PROPANE VP= 760.0

CAS:74-98-6

RTECS #:TX2275000

= Wt:14.

OSHA PEL:100 PPMM

Ingred Name:BUTANE VP= 760.0

CAS:106-97-8

RTECS #:EJ4200000

= Wt:6.

OSHA PEL:800

PPMM
ACGIH TLV:800 PPMM

Ingred Name:V.M. & P. NAPTHA. VP= 12.0
CAS:64742-89-8
= Wt:5.
OSHA PEL:300 PPM
OSHA STEL:400 PPM
ACGIH TLV:300 PPM

Ingred Name:TOLUENE VP= 22.0
CAS:108-88-3
RTECS #:XS5250000
= Wt:10.
OSHA PEL:100 PPM
OSHA STEL:150 PPM
ACGIH TLV:50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:XYLENE VP = 5.90
CAS:1330-20-7
RTECS #:ZE2100000
= Wt:3.
OSHA PEL:100 PPM
OSHA STEL:150 PPM
ACGIH TLV:100 PPM
ACGIH STEL:150 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred
Name:ACETONE VP= 180.0
CAS:67-64-1
RTECS #:AL3150000
= Wt:27.
OSHA PEL:750 PPM
ACGIH TLV:750 PPMM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL N-PROPYL KETONE VP= 27.8
CAS:107-87-9
RTECS #:SA7875000
= Wt:8.
OSHA PEL:200 PPMM
OSHA STEL:250 PPM
ACGIH TLV:200 PPM
ACGIH STEL:250 PPM

Ingred Name:TITANIUM DIOXIDE
CAS:13463-67-7
RTECS #:XR2275000
= Wt:8.
OSHA PEL:10(5)MG/M3RESP.DUST
ACGIH TLV:10 MG/M3

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

Effects of Acute and Chronic: EXPOSURE MAY BE BY INHALATION, AND/OR SKIN OR EYE CONTACT, DEPENDING ON CONDITIONS OF USE. TO MINIMIZE EXPOSURE, FOLLOW RECOMMENDATIONS FOR PROPER USE, VENTILATION AND PERSONAL EQUIPMENT. NO INGREDIENT IN THIS PRODUCT IS AN IARC, NTP OR OSHA LISTED CARCINOGEN. PROLONGED OVEREXPOSURE TO SOLVENT INGREDIENTS MAY CAUSE ADVERSE EFFECTS TO THE LIVER, URINARY, CARDIOVASCULAR AND REPRODUCTIVE SYSTEMS.

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 COORDINATION ARE INDICATIONS OF EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MISTS. REDNESS AND ITCHING OR BURNING SENSATION MAY INDICATE EYE OR EXCESSIVE SKIN EXPOSURE.

Medical Conditions Aggravated by Exposure: NONE GENERALLY RECOGNIZED

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

First Aid:
If Inhaled: IF AFFECTED, REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. SKIN CONTACT: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRY BEFORE RE-USE. EYE CONTACT: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. INGESTION: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING. GIVE CONSCIOUS PATIENT SEVERAL GLASSES OF WATER. SEEK MEDICAL ATTENTION.

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

Flash Point Method: TCC
Flash Point: -17.6°C, 0°F
Lower Limits: 0.9
Upper Limits: 12.8
Extinguishing Media: CO₂, DRY CHEMICAL, FOAM
Fire Fighting Procedures: FULL PROTECTIVE EQUIPMENT INCLUDING SCBA SHOULD BE USED. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES PREFERABLE. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILDUP & POSSIBLE AUTOIGNITION/EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

AT.FLMMABILITY CLASSIFCATION:COMBSTIBLE,FLSH

ABVE99&BELOW200F

Unusual Fire/Explosion Hazard:KEEP TGHTLY CLOSD.ISLATE

F/HEAT,ELECTRICAL EQIPMENT,SPRKS,&OPEN FLME.CLOSD CNTAINERS MAY
XPLODE WH-XPOSED-XTREME HEAT.APPLCATION-HOT SURFCES REQUIRES SPCIAL
PRCAUTIONS.DURING EMERGNCY CNDITIONS OVERXPO SURE-DECOMPSITION
PRODCTS MAY CAUSE HEALTH HAZRD.SYMPMTS MAY NOT BE IMMEDIATELY
APPRENT.GET MEDCAL ATTNTION.

===== 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.

Other Precautions:VAPORS WILL ACCUMULATE READILY AND MAY IGNITE
EXPLOSIVELY. DURING USE AND UNTIL ALL FLAMES, PILOT LIGHTS, AND
HEATERS- *

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

Respiratory Protection:IF PERSO

NAL EXPOSURE CANNOT BE CONTROLLED BELOW

APPLICABLE LIMITS BY VENTILATION,WEAR PROPERLY FITTED ORGANIC
VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA FOR PROTECTION
AGAINST INGREDIENTS.WHE N SANDING/ABRADING DRIED FILM,WEAR
DUST/MIST RESPIRATOR APPROVED BY NIOSH/MSHA FOR DUST WHICH MAY BE
GENERATED FROM PRODUCT,UNDERLYING PAINT,/ABRASIVE.

Ventilation:SEE OTHER PROTECTIVE EQUIPMENT

Protective Gloves:FOR LONG OR REPEATED CONTACT, WEAR CHEMICAL RESISTANT
GLOVES.

Eye Pro

tection:WEAR SAFETY SPECTACLES WITH UNPERFORATED SIDESHIELDS.

Other Protective Equipment:LOCAL EXHAUST PREFERABLE. GENERAL EXHAUST
ACCEPTABLE IF THE EXPOSURE TO INGREDIENTS IS MAINTAINED BELOW
APPLICABLE EXPOSURE LIMITS. REFER TO OSHA STANDARDS 1910.94,
1910.107, 1910.108.

Work Hygienic Practices:AVOID CONTACT WITH SKIN AND EYES. WASH HANDS
AFTER USING.

Supplemental Safety and Health

USE ONLY WITH ADEQUATE VENTILATION.AVOID BREATHING VAPOR AND SPRAY
MIST.COATING MAY CONTAI

N MATERIALS CLASSIFIED AS NUISANCE DUSTS

LISTED IN INGREDIENTS, APPLICABLE LIMITS FOR NUISANCE DUSTS ARE
ACGIH TLV 10MG/M3 (TOTAL DUST), 3 MG/M3 (RESPIRABLE FRACTION),
OSHA PEL 15MG/M3 (TOTAL DUST), 5MG/M3 (RESPIRABLE FRACTION).

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

Boiling Pt: