

SHERWIN-WILLIAMS CO-DIVERSIFIED BRANDS -- INDUSTRIAL MAINTENANCE & TOUCH UP SPRAY
COLORS. -- 8010-00-584-3150

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

Product ID:INDUSTRIAL MAINTENANCE & TOUCH UP SPRAY COLORS.

MSDS Date:09/01/1996

FSC:8010

NIIN:00-584-3150

Status Code:A

MSDS Number: CKDXQ

=== Responsible Party ===

Company Name:SHERWIN-WILLIAMS CO-DIVERSIFIED BRANDS

Address:101 PROSPECT AVE. NW

City:CLEVELAND

State:OH

ZIP:44115-1042

Country:US

Info Phone Num:800-832-

2541

Emergency Phone Num:1-216-566-2917

CAGE:09800

=== Contractor Identification ===

Company Name:SHERWIN-WILLIAMS DIVERSIFIED BRANDS, INC.

Address:26300 FARGO AVENUE

Box:City:BEDFORD HEIGHTS

State:OH

ZIP:44146

Country:US

Phone:216-292-7400 OR 216-595-8634

CAGE:09800

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

Ingred Name:PROPANE VP= 760 MM HG

CAS:74-98-6

RTECS #:TX2275000

= Wt:14.

OSHA PEL:1000 PPM

Ingred Name:BUTANE VP= 760

CAS:106-97-8

RTECS #:EJ4200000

= Wt:6.

O

SHA PEL:800 PPM
ACGIH TLV:800 PPM

Ingred Name:TOLUENE VP= 22.0
CAS:108-88-3
RTECS #:XS5250000
OSHA PEL:100 PPM
OSHA STEL:100 PPMM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:XYLENE VP= 5.9
CAS:1330-20-7
RTECS #:ZE2100000
= Wt:13.
OSHA PEL:100 PPM
OSHA STEL:100 PPM
ACGIH TLV:100 PPM
ACGIH STEL:150 PPMM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ETHYLBENZENE VP= 7.1
CAS:100-41-4
RTECS #:DA0700000
= Wt:2.
OSHA PEL:100 PPMM
OSHA STEL:125 PPMM
ACGIH TLV:100 PPM
ACGIH STEL:1
25 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:T-BUTANOL VP= 5.5
CAS:75-65-0
RTECS #:EO1925000
OSHA PEL:50 PPM

Ingred Name:ACETONE VP= 180
CAS:67-64-1
RTECS #:AL3150000
= Wt:35.
OSHA PEL:750 PPM
OSHA STEL:1000 PPMM
ACGIH TLV:750 PPMM
ACGIH STEL:1000 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ETHYL KETONE VP= 70
CAS:78-93-3
RTECS #:EL6475000
= Wt:3.
OSHA PEL:200 PPMM
OSHA STEL:300 PPM
ACGIH TLV:200 PPM
ACGIH STEL:300 PPMM
EPA Rpt Qty:5000 LBS

5000 LBS

Ingred Name:METHYL ISOBUTYL KETONE VP= 18.0

CAS:108-10-1

RTECS #:SA9275000

OSHA PEL:50 PPMM

OSHA STEL:75 PPMM

ACGIH TLV:50 PPM

ACGIH STEL:75 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:1-METHOXY-2-PROPANOL ACETATE VP= 1.60

CAS:108-65-6

RTECS #:AI8925000

= Wt:7.

Ingred Name:AMORPHOUS PRECIPITATED SILICA

CAS:112926-00-8

RTECS #:VV7315000

= Wt:1.

OSHA PEL:6 PPM

ACGIH TLV:10 PPM

Ingred Name:BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000

= Wt:0.

OSHA PEL:10(5)MG/M3(DUST)

ACGIH TLV:10 MG/M3

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

= Wt:7.

OSHA PEL:10(5)MG/M3FRACTION

ACGIH TLV:10 MG/M3

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3

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

Health Hazards Acute and Chronic:(TO MINIMIZE EXPOSURE FOLLOW
RECOMMENDATIONS FOR PROPER USE, VENTILATION, AND PERSONAL) ACUTE
HEALTH HAZARDS: IRRITATION OF EYES, SKIN AND RESPIRATORY

SYSTEM.

MAY CAUSE NERVOUS SYSTEM DEPRESSION . EXTREME OVEREXPOSURE MAY RESULT IN UNCONSCIOUSNESS AND 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.

Effects of Overexposure: CHRONIC HEALTH HAZARDS: NO INGREDIENT IN THESE PRODUCTS IS AN IARC, NTP< OR OSHA LISTED CARCINOGEN. PROLONGED OR OVEREXPOSURE

TO SOLVENT INGREDIENTS IN SECTION II MAY CAUSE ADVERSE EFFECTS TO THE LIVER AND URINARY SYSTEMS. METHYLETHYL KETONE MAY INCREASE THE NERVOUS SYSTEMAFFECTS OF OTHER SOLVENTS. RATS EXPOSED TO TITANIUM DIOXIDE DUST AT 250 MG/M3 DEVELOPED LUNG CANCER, HOWEVER, SUCH EXPOSURE LEVELS ARE NOT ATTAINABLE IN THE WORKPLACE. REPORTS HAVE ASSOCIATED REPEATED AND PROLONGED OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

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

Flash Point: