

SHERWIN-WILLIAMS CO -- 1801 CHROME YELLOW, INDUSTRIAL MAINT & TOUCH UP SPRAY
COLORS -- 8010-00-132-2859

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

Product ID:1801 CHROME YELLOW, INDUSTRIAL MAINT & TOUCH UP SPRAY COLORS

MSDS Date:02/01/1993

FSC:8010

NIIN:00-132-2859

MSDS Number: BWPQY

=== Responsible Party ===

Company Name:SHERWIN-WILLIAMS CO

Address:101 PROPSPECT AVE NW

City:CLEVELAND

State:OH

ZIP:44115-

1042

Country:US

Info Phone Num:800-247-3266

Emergency Phone Num:216-292-7400

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 (PROPELLANT) VP: 760

CAS:74-98-6

RTECS #:TX2275000

Fraction by Wt: 14%

OSHA PEL:1000 PPM

ACGIH TLV:ASPHYXIAN

Ingred Name:

TOLUENE (SARA 313) (CERCLA) VP: 22

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 2%

OSHA PEL:200 PPM

ACGIH TLV:50 PPM, S

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:BENZENE, ETHYL-; (ETHYLBENZENE) VP: 7.1

CAS:100-41-4

RTECS #:PA0700000

Fraction by Wt: 2%

OSHA PEL:100PPM;125STEL (MFR)

ACGIH TLV:100PPM;125STEL (MFR)

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:XYLENE (SARA 313) (CERCLA) VP:5.9

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 8%

OSHA PEL:100 PPM

ACGIH TL

V:100 PPM; 150 STEL

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:BUTYL ALCOHOL; (1-BUTANOL) (SARA 313) (CERCLA) VP: 5.5

CAS:71-36-3

RTECS #:EO1400000

Fraction by Wt: 1%

OSHA PEL:100 PPM

ACGIH TLV:50 PPM, S, C

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ACETONE (SARA 313) (CERCLA) VP: 180

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 37%

OSHA PEL:1000 PPM

ACGIH TLV:750 PPM; 1000 STEL

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:2-BUTANONE; (METHYL ETHYL KETONE)

(MEK) (SARA 313) (CERCLA)

VP: 70

CAS:78-93-3

RTECS #:EL6475000

Fraction by Wt: 8%

OSHA PEL:200 PPM

ACGIH TLV:200 PPM; 300 STEL

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:2-PENTANONE, 4-METHYL-; (METHYL ISOBUTYL KETONE) (SARA 313) (CERCLA) VP: 16

CAS:108-10-1

RTECS #:SA9275000

Fraction by Wt: 3%

OSHA PEL:100 PPM

ACGIH TLV:50 PPM; 75 STEL

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ACETIC ACID, 2-METHOXY-1-METHYLETHYL ESTER;
(1-METHOXY-2-PROPANOL ACETATE)

VP: 1.5

CAS:108-65-6

RTECS #:AI8295000

Fraction by Wt: 5%

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:TITANIUM OXIDE; (TITANIUM DIOXIDE)

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 4%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST

Ingred Name:VOLATILE ORGANIC COMPOUND: 83% BY WEIGHT PER BAAQMD RULE 49

RTECS #:9999999VO

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:EFTS OF OVEREXP: URINARY, BLOOD-FORM, CVS & REPRO SYS.

METHYL ETHYL KETONE MAY INCR NERVOUS SYS EFTS OF OTHER (ING 13)

RTECS #

:9999999ZZ

Ingred Name:ING 12:SOLVS. RATS EXPOS TO TITANIUM DIOXIDE DUST AT
150MG/M3 DEVELOPED LUNG CANCER, HOWEVER, SUCH EXPOS LEVELS (ING 14)
RTECS #:9999999ZZ

Ingred Name:ING 13: ARE NOT ATTAINABLE IN WORKPLACE. RPTS HAVE ASSOC
RPTD & PRLNG OVEREXP TO SOLVS W/PERM BRAIN & NERVOUS SYS DMG.
RTECS #:9999999ZZ

Ingred Name:WASTE DISP METH: DISPOSE OF IN ACCORDANCE WITH FEDERAL,
STATE AND LOCAL REGULATIONS REGARDING POLLUTION.
RTECS #:9999999ZZ

Ingred Name:HNDLG/STOR PREC: NOT SMOKE
. EXTING ALL FLAMES, PILOT LIGHTS
& HEATERS. TURN OFF STOVES, ELEC TOOLS & APPLIANCES (ING 17)
RTECS #:9999999ZZ

Ingred Name:ING 16: & ANY OTHER SOURCES OF IGNIT. CONSULT NFPA CODE.
USE APPRVD BONDING & GROUNDING PROC. CONTENTS UNDER (ING 18)
RTECS #:9999999ZZ

Ingred Name:ING 17: PRESS. DO NOT PUNCTURE, INCIN OR EXPOSE TO TEMPS
ABOVE 120F. HEAT FROM SUNLIGHT, RADIATORS, STOVES, HOT (ING 19)
RTECS #:9999999ZZ

Ingred Name:ING 18: WATER & OTHER HEAT SOURCES COULD CAUSE CNTNR TO
B
URST. DO NOT TAKE INTERNALLY. KEEP OUT OF REACH OF CHILDREN.
RTECS #:9999999ZZ

Ingred Name:OTHER PREC: DUSTS ARE LISTED, APPLIC LIMS FOR NUISANCE
DUSTS ARE ACGIH TLV 10 MG/M3 (TDUST), OSHA PEL 15 MG/M3 (ING 21)
RTECS #:9999999ZZ

Ingred Name:ING 20: (TDUST), 5 MG/M3 (RDUST).
RTECS #:9999999ZZ

Ingred Name:RESP PROT: BE GENERATED FROM THIS PROD, UNDERLYING PAINT OR
ABRASIVE.
RTECS #:9999999ZZ

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

LD50 LC50 Mixture:NONE SP

ECIFIED 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 EXCESS EXPOS TO VAPS/SPRAY MISTS. REDNESS & ITCH/BURN SENSATIONMAY INDICATE EYE/EXCESS SKIN EXPOS. INTENTIONAL MISUSE BY (EFTS OF OVEREX

P)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ:DELIB CONC & INHAL CONTENTS CAN BE HARMFUL/FATAL. CHRONIC: TOLUENE APPEARS ON NAVY LIST OF OCCUP CHEM REPRO HAZ. SEEK CONSULTATION FROM APPROP HLTH PROFESSIONALS CONCERNING LATEST HAZ LIST IN FO & SAFE HNDLG & EXPOS INFO . PRLNG OVEREXP TO LISTED SOLV INGREDIENTS MAY CAUSE ADVERSE EFTS TO LIVER, (ING 12)

Medical Cond Aggravated by Exposure:NONE GENERALLY RECOGNIZED.

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First Aid
Measures =====

First Aid:INHAL: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM & QUIET. SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING & LAUNDRY BEFORE REUSE. EYES: FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. INGEST: GET MEDICAL ATTENTION.

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Fire Fighting Measures =====

Flash Point Method:PMCC
Flash Point: