

SPRAYON PRODUCTS  
(SUP DAT)

-- 00708 TFE DRY LUBE, LUBRICANTS, RUST

=====  
MSDS Safety Information  
=====

FSC: 9150  
MSDS Date: 05/17/1993  
MSDS Num: CFLTJ  
LIIN: 00N078241  
Product ID: 00708 TFE DRY LUBE, LUBRICANTS, RUST (SUP DAT)  
MFN: 01  
Responsible Party  
Cage: 09800  
Name: SPRAYON PRODUCTS  
Address: 6830 COCHRAN RD  
City: SOLON OH 44139  
Info Phone Number: 800-777-2966  
Emergency Phone Number: 216-292-7400  
Published: Y

=====  
Contractor Summary  
=====

Cage: 09800  
Name: SHERWIN-WILLIAMS DIVERSIFIED BRANDS, INC.  
Address: 26300 FARGO AVENUE  
City: BEDFORD HEIGHTS OH 44146  
Phone: 216-292-7400 OR 216-595-8634

=====  
Ingredients  
=====

Cas: 74-98-6  
RTECS #: TX2275000  
Name: PROPANE. VP: 760.0  
% Wt: 14  
OSHA PEL: 1000 PPM  
ACGIH TLV: ASPHYXIAN

-----  
Cas: 75-28-5  
RTECS #: TZ4300000  
Name: PROPANE, 2-METHYL-; (2-METHYLPROPANE (PROPELLANT)) VP: 760.0  
% Wt: 14  
OSHA PEL: N/K (FP N)  
ACGIH TLV: N/K (FP N)

-----  
Cas: 142-82-5  
RTECS #: MI7700000  
Name: N-HEPTANE; (HEPTANE) VP: 40  
% Wt: 60  
OSHA PEL: 500 PPM  
ACGIH TLV: 400 PPM/500 STEL

-----  
Cas: 67-63-0  
RTECS #: NT8050000  
Name: ISOPROPYL ALCOHOL; (2-PROPANOL) (SARA 313) VP: 33  
% Wt: 11  
OSHA PEL: 400 PPM  
ACGIH TLV: 400 PPM/500 STEL

-----  
RTECS #: 9999999VO  
Name: VOC AS PERCENT BY WEIGHT EXCLUDING FEDERALLY EXEMPT SOLVENTS: 88  
OSHA PEL: N/K (FP N)  
ACGIH TLV: N/K (FP N)  
=====

Health Hazards Data  
=====

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.  
Route Of Entry Inds - Inhalation: YES  
Skin: YES  
Ingestion: NO  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO  
Effects of Exposure: ACUTE: IRRIT OF EYES, SKIN & RESP SYS. MAY CAUSE NERV  
SYS DEPRESS. EXTREME OVEREXP MAY RSLT IN UNCON & POSS DEATH. SIGNS &  
SYMPS OF OVEREXP: EXCESS EXPOS TO VAPS/SPRAY MISTS MAY CAUSE HDCH,  
DIZZ, NAUS  
& LOSS OF COORD. EXCESS SKIN & EYE EXPO S MAY CAUSE REDNESS &  
ITCH/BURNING SENSATION. CHRONIC: PRLNG (EFTS OF OVEREXP)  
Explanation Of Carcinogenicity: NOT RELEVANT.  
Signs And Symptions Of Overexposure: HLTH HAZ: OVEREXP TO SOLV INGS MAY  
CAUSE  
ADVERSE EFTS TO LIVER, URINARY, BLOOD-FORMING, CARDIOVASCULAR & REPRO  
SYS. RPTS HAVE ASSOC RPTD & PRLNG OVEREXP TO SOLVS W/PERM BRAIN &  
NERV SYS DMG.  
Medical Cond Aggravated By Exposure: NONE GENERALLY RECOGNIZED.  
First Aid: INHAL: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM &  
QUIET. SKIN: WASH AFFECTED AREA THOROUGHLY W/SOAP & WATER. REMOVE  
CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. EYES: FLUSH W/LARGE  
AMOUNTS  
OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. INGEST:  
NEVER GIVE  
ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING.  
GIVE  
SEVERAL GLASSES OF WATER. SEEK MEDICAL ATTENTION.  
=====

Handling and Disposal  
=====

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION. VENTILATE AND  
REMOVE  
WITH INERT ABSORBENT.  
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.  
Waste Disposal Methods: WASTE FROM THESE PRODUCTS MAY BE HAZARDOUS AS  
DEFINED  
UNDER RCRA 40 CFR 261. DO NOT INCINERATE. DEPRESSURIZE CONTAINER.  
DISPOSE OF  
IN ACCORDANCE WITH FEDERAL, STATE & LOCAL REGULATIONS REGARDING  
POLLUTION.  
Handling And Storage Precautions: CONTENTS UNDER PRESSURE. DO NOT  
PUNCTURE,  
INCINERATE OR EXPOSURE TO TEMPERATURE ABOVE 120F. DO NOT TAKE  
INTERNALLY.  
KEEP OUT OF REACH OF CHILDREN.

Other Precautions: HEAT FROM SUNLIGHT, RADIATORS, STOVES, HOT WATER,  
&OTHER

HEAT SOURCES COULD CAUSE CONTR TO BURST. INTENTIONAL MISUSE  
BYDELIBERATELY

CONC & INHALING CONTENTS CAN BE HARMFUL/FATAL. USE ONLY W/ADEQVENT.  
AVOID

BRTHG VAP & SPRAY MIST.

=====  
Fire and Explosion Hazard Information  
=====

Flash Point Method: PMCC

Flash Point Text: >200F,>93C

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: WEAR NIOSH APPRVD SCBA & FULL PROT EQUIP (FP  
N).

WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZ ARE PREF.  
WATER MAY

BE USED TO COOL CLSD (SUP DAT)

Unusual Fire/Explosion Hazard: CLOSED CONTAINERS MAY EXPLODE DUE TO THE  
BUILD-UP OF PRESSURE WHEN EXPOSED TO EXTREME HEAT.

=====  
Control Measures  
=====

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

Ventilation: LOC EXHST PREF. GEN EXHST ACCEPTABLE IF EXPOS IS  
MAINTAINED <

APPLIC EXPOS LIM. REFER TO OSHA STDS 1910.91, (SUP DAT)

Protective Gloves: IMPERVIOUS GLOVES (FP N).

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).

Other Protective Equipment: EMERGENCY EYEWASH AND DELUGE SHOWER MEETING  
ANSI

DESIGN CRITERIA (FP N).

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

Supplemental Safety and Health: TRADE NAME/PART #: PREVENTATIVES &  
MAINTENANCE PRODUCTS-1. FIRE FIGHT PROC: CONTRS TO PVNT PRESS BUILD-  
UP &

POSS AUTOIGNIT/EXPLO WHEN EXPOSED TO EXTREME HEAT. VENT: 1910.107,  
1910.108.

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

B.P. Text: >176F,>80C

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: >25

=====  
Reactivity Data  
=====

Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: NONE KNOWN.

Hazardous Decomposition Products: BY FIRE: CARBON DIOXIDE, CARBON MONOXIDE,

OXIDES OF METALS LISTED IN INGREDIENT SECTION.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT.

=====  
Toxicological Information  
=====

=====  
Ecological Information  
=====

=====  
MSDS Transport Information  
=====

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

=====  
Other Information  
=====

=====  
HAZCOM Label  
=====

Product ID: 00708 TFE DRY LUBE, LUBRICANTS, RUST (SUP DAT)

Cage: 09800

Company Name: SHERWIN-WILLIAMS DIVERSIFIED BRANDS, INC.

Street: 26300 FARGO AVENUE

City: BEDFORD HEIGHTS OH

Zipcode: 44146

Health Emergency Phone: 216-292-7400

Label Required IND: Y

Date Of Label Review: 10/23/1997

Status Code: C

Label Date: 10/23/1997

Origination Code: G

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Moderate

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: ACUTE: IRRITATION OF EYES, SKIN AND RESPIRATORY SYSTEM.

MAY CAUSE NERVOUS SYSTEM DEPRESSION. EXTREME OVEREXPOSURE MAY RESULT IN

UNCONSCIOUSNESS AND POSSIBLE DEATH. SIGNS AND SYMPTOMS OF OVEREXPOSURE:

EXCESSIVE EXPOSURE TO VAPORS OR SPRAY MI STS MAY CAUSE HEADACHE, DIZZINESS,

NAUSEA AND LOSS OF COORDINATION. EXCESSIVE SKIN AND EYE EXPOSURE MAY CAUSE

REDNESS AND ITCHING OR BURNING SENSATION. CHRONIC: PROLONGED OVEREXPOSURE TO

SOLVENTS MAY CAUSE ADVERSE EFFECTS TO LIVER, URINARY, BLOOD-FORMING,

CARDIOVASCULAR AND REPRODUCTIVE SYSTEMS AND HAS BEEN REPORTED TO CAUSE  
PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

=====  
Disclaimer (provided with this information by the compiling agencies):

This

information is formulated for use by elements of the Department of  
Defense.

The United States of America in no manner whatsoever expressly or  
implied

warrants, states, or intends said information to have any  
application, use or

viability by or to any person or persons outside the Department of  
Defense

nor any person or persons contracting with any instrumentality of the  
United

States of America and disclaims all liability for such use. Any person  
utilizing this instruction who is not a military or civilian employee  
of the

United States of America should seek competent professional advice to  
verify

and assume responsibility for the suitability of this information to  
their

particular situation regardless of similarity to a corresponding  
Department

of Defense or other government situation.