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MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY

Diversified Brands Cleveland, OH 44115 EMERGENCY TELEPHONE NO.

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DATE OF PREPARATION

23-MAR-01

INFORMATION TELEPHONE NO.

(600) 832-2541 

Section I -- PRODUCT IDENTIFICATION HMIS CODES PRODUCT NUMBER Health Flammability 100004 Reactivity PRODUCT NAME

17072 GLOSS BLACK PRODUCT CLASS

Aerosol Specialty Product

Section II -- HAZARDOUS INGREDIENTS ACGIH OSHA INGREDIENT CAS No. V.P. % by WT TLV PEL UNITS 2500 1000 PPM Propane 14 74-98-6 13 800 800 PPM Butane 760.00 106-97-3 V. M. & P. Naphtha. 14 300 300 PPM
STEL 400 PPM
3 100 100 PPM
STEL 125 125 PPM
20 100 100 PPM
STEL 150 150 PPM
19 500 1000 PPM
STEL 750 PPM
0.9 3.5 3.5 MG/M3 12.00 64742-89-8 Ethylbenzane 100-41-4 Xylene. 5.90 1330-20-7 Acetone. 180.00 67-64-1 Carbon Black. 0 00 1333-86-4

Section III -- PHYSICAL DATA

PRODUCT WEIGHT 6.18 lb/gal 740 q/l SPECIFIC GRAVITY 0.74 <0 - 325 P <-18 - 162 C Not Available BOILING POINT MELTING POINT EVAPORATION RATE
VAPOR DENSITY
SOLUBILITY 85 % Slower than ether Heavier than air SOLUBILITY IN WATER N.A. VOLATILE ORGANIC COMPOUNDS (VCC Theoretical) Votatile Weight 64.19 % Less Federally Exempt Solvents HMIS -- 2\* 4 0

Continued on page 2

Section IV -- FIRE AND EXPLOSION HAZARD DATA

UEL  $\Gamma E \Gamma$ FLASH POINT 0.9 12.8 Propellant < 0 F

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

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 may not be immediately apparent. Obtain medical attention. SPECIAL 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 containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

\*\*\*\*\*\*\* Section V -- HEALTH HAZARD DATA

## ROUTES OF EXPOSURE

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 protective equipment. ACUTE Health Hazards

EFFECTS OF OVEREXPOSURE

Irritation of eyes, skin and respiratory system. May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death. SIGNS AND SYMPTOMS OF OVEREXPOSURE

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.

EMERGENCY AND FIRST AID PROCEDURES

If affected, remove from exposure. Restore breathing. Keep warm and guiet. If INHALED:

If on SKIN: Wash affected area thoroughly with soap and water.

Remove contaminated clothing and launder before re-use.

If in EYES: Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

If SWALLOWED: Do not induce vomiting.

Get medical attention immediately.

CHRONIC Health Hazards

Carbon Black is classified by IARC as possibly carcinogenic to humans (group 2B) based on experimental animal data, however, there is insufficient evidence in humans for its carcinogenicity.

Prolonged overexposure to solvent ingredients in Section II may cause adverse effects to the liver, urinary and reproductive systems.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

Continued on page 3

Section VI -- REACTIVITY DATA

STABILITY -- Stable CONDITIONS TO AVOID

None known.
INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur

Section VII -- SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Remove all sources of ignition. Ventilate and remove with inert absorbent.

WASTE DISPOSAL METHOD

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

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Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State, and Local regulations regarding pollution.

Section VIII -- PROTECTION INFORMATION

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation. Avoid breathing vapor and spray mist. Avoid contact with skin and eyes. Wash hands after using. VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section II is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108. 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. PROTECTIVE GLOVES

None required for normal application of aerosol products where minimal skin contact is expected. For long or repeated contact, wear chemical resistant gloves.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

Section IX -- PRECAUTIONS

DOL STORACE CATEGORY
1A

Continued on page 4

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

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 of ignition.

Consult NFPA Code. Use approved Bonding and Grounding procedures.
Contents under pressure. Do not puncture, incinerate, or expose to
temperature above 120F. Heat from sunlight, radiators, stoves, hot water,
and other heat sources could cause container to burst. Do not take
internally. Keep out of the reach of children.
OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

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Section X -- OTHER REGULATORY INFORMATION

SARA 313" (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No. CHEMICAL/COMPOUND % by WT % Element

100-41-4 Ethylbenzene 3
1330-20-7 Xylene. 20

CALIFORNIA PROPOSITION 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.