PRODUCT IDENTIFICATION

MATERIAL SAFETY DATA SHEET

DUPLICOLOR PRODUCTS GROUP DIVERSIFIED BRANDS A SHERWIN-WILLIAMS COMPANY 31500 SOLON ROAD SOLON, OH 44139

EMERGENCY TELEPHONE NO. (216) 566-2917 INFORMATION TELEPHONE NO. (800) 247-3270

DATE OF PREPARATION
15 - Apr - 96

@1996, The Sherwin-Williams Co.

Spatter Paint

CAS No.	ECTION II—— HAZAR DOUS INGREDIENT (percent by weight)	ACGIH TLV <stel></stel>	OSHA PEL <stel></stel>	Units	Vapor Pressure (mm Hg)	DM 100 Gray & White Universal	Off 102 Black & Gray Universal	DM 109 2-Tone Black & Aqua
74-98-6	Propane		1000	РРМ	760.0	10	10	10
106-97-8	Butane	800	800	PPM	760.0	10	10	10
4742-89-8	Lt. Aliphatic Hydrocarbon	100	100	PPM	53.0	28		26
4742-69-8	V. M. & P. Naphtha	300	300 <400>	PPM	12.0		28	-
108-88-3	Toluene	50	100 P	PM (Skin) 22.0			3
108-05-4 [§]	Acetic Acid, Ethenyl Ester	10 <35>	10 <20>	PPM	100.0	12		12
7727-43-7	Barium Sulfate	10	10[5]	MG/M3 IResp.	as Dust Fraction	3	4	8
3463-67-7	Titanium Dioxide	10	10[5]	MG/M3	as Dust Fraction	6		
ş	Barium Compound [% Ba]		•			0[1.9]	0(2.4)	0(4.7)
	Weight per Gallon (fbs.)				6,90	6.69	6.74	
	VOC as a percent by weight, BAAQMD Rule 49				59.9	47.9	63.1	
	Percent Water				28.1	32.1	28.1	
	Volatile Organic Compounds (VOC) - Total (lbs./gal.)				4.13	3.30	4.25	
	Volatile Organic Compounds (VOC) - Less Water (lbs./gai.)				5.38	4.50	5.50	
-	HMIS (NFPA) Bating (health - flammability - reactivity)				2 4 2	240	2 4 2	

Ingredient subject to the reporting requirements of the Superfund Amendments and Reauthorization Act (SARA) Section 313, 40 CFR 372.65 C

SPATTER/DC

œ.

Section III - PHYSICAL DATA

PRODUCT WEIGHT - N.A. SPECIFIC GRAVITY - N.A. BOILING RANGS - <0-235 PP VOLATILE VOLUME - >75 %

EVAPORATION RATE - Paster than Ether VAPOR DENSITY - Meavier than Air MELTING POINT - H.A.

SOLUBILITY IN WATER - M.A.

Section IV — FIRE AND EXPLOSION HAZARD DATA

PLANCABILITY CLASSIFICATION FLASH FOJET <0 P PMCC LB2 1.0 GEL 13.4 RED LABEL - Extremely Flammable, Flash below 21 °F

EXTINGUISHING MEDIA

Carbon Dismide, Dry Chemical, Foam

UNUSUAL FIRE AND EXPLOSION MAZARDS

Closed containers may explode | due to the build-up of pressure | when exposed to extreme heat. Isolate from heat, electrical equipment, sparks and open flame. Application to but 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 mozzles are preferable. Mater may be used to cool closed containers to prevent pressure build-up and possible autologition or explosion when exposed to extreme heat.

Section V — HEALTH HAZARD DATA

ROUTES OF EXPOSURE

Exposure may be by iNHALATION and/or SKIN or EYS 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.

STONS AND SYMPTONS OF OVEREXPOSURE

Readache, ditziness, nauses, and loss of coordination are indications of excessive exposure to vapors or apray mists.

Redness and itching or burning sensation may indicate eye or excessive skin exposure. HEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

EMPAGENCY AND FIRST AID PROCEDURES

If INHALBD: If affected, remove from exposure. Restore breathing. Keep warm and quiet.

If on SXIN: 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 SNALLOWED: Never give anything by mouth to am unconscious person. Give several glasses of

water. Seek nedical attention. CHRONIC Health Hazards

No ingredient in these products is an IARC, NTP or OSMA listed carcinogen.

Prolonged overexposure to solvent ingredients in Section II may cause adverse effects to the liver, orinary, blood-forming, cardiovascular, and reproductive systems.

Rats exposed to titanium dioxide chast at 250 mg./nl 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.

Section VI — REACTIVITY DATA

STABILITY - Stable INCOMPATIBILITY

None knows.

HAZAPDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxida, Hydrogen Chloride HAZARLOUS 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. Vestilate and remove with inert absorbant. WASTE DISPOSAL METHOD

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

These coatings may contain materials classified as muisance particulates (listed "as pust" i []) Section II) which may be present at Maxardous levels only during sanding or abrading of the dried film. If no specific dests are listed in Section II, the applicable limits for autsance dusts are ACGIH TLV 10 mg./ml (total dust), OSHA PEL 15 mg./ml (total dust), 5 mg./ml (respirable fraction). **VENTILATION**

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section II is maintained below applicable exposure limits. Refer to OSMA Standards 1910.94, 1910 107, 1910,148

RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, year a properly fitted organic vapor/particulate respirator approved by HIOSH/MSHA for protection against materials in Section 11.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which way be generated from this product, underlying paint, or the abramiva. PROTECTIVE GLOVES

Wear gloves which are recommended by glove supplier for protection against materials in Section II. BYE PROTECTION

Wear safety spectacles with unperforated sideshields.

Section IX --- PRECAUTIONS

DOL STORAGE CATEGORY - IA

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Contexts are EXTREMELY FLAMMABLE. 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 - Go not smoke -Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.

Consult NTPA Code. Use approved Ecoding and Grounding procedures.

Contents under pressure. To not puncture, incinerate, or expose to temperature above 120 °P. Heat from sonlight, radiators, stoves, hot water, and other heat sources could cause container to burst. On not take internally. Keep out of the reach of children. OTHER PRECAUTIONS

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

Section X — OTHER REGULATORY INFORMATION

This Haterial Safety Data Sheet conforms to the Mazard Communication standard, 29 CFR 1910.1280(g) (4), for similar complex mixtures.

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.