

— Section 1 —
Product Identification

Material Safety Data Sheet



The Sherwin-Williams Co.
101 Prospect Ave. N.W.
Cleveland, OH 44115

Emergency telephone number
Information telephone number
Date of preparation

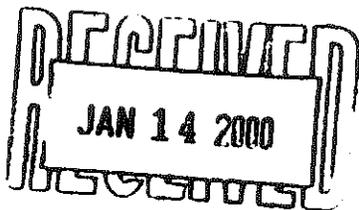
(216) 566-2917
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March 20, 1998

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Latex Interior Finishes

002927 ✓

LI/3



					COLOR ACCENTS™	FLAT	STYLE PERFECT®	
							SATIN	SEMI-GLOSS
					Y38 A 102 Base R	A21 W 71 Base X	A22 W 41 Base X	A20 W 81 Base X
					Y38 E 105 Base L	A21 W 89 Ceiling White	(A21 W 40) Base X	
					Y38 R 104 Base W			
					Y38 Y 107 Base M			
					Y38 Y 108 Base P			
					Y38 R 106 Base V			
— Section 2 — CAS No. Hazardous Ingredients (percent by weight)		ACGIH TLV <STEL>	OSHA PEL <STEL>	Vapor Units Pressure (mm Hg)				
112-34-5	2-(2-Butoxyethoxy)-ethanol	Not Established		0.1	1		1 In A22W41 only	2
107-21-1	Ethylene Glycol.	C 50	50	PPM	0.1	< 3% may be added due to linting	0 - 5	1 - 4
14808-80-7	Quartz	0.1	0.1	Mg/M3	as Resp. Dust	12 - 13	0.2 - 7	
14464-46-1	Cristobalite	0.05	0.05	Mg/M3	as Resp. Dust		3 - 4	
1332-58-7	Kaolin	2	5	Mg/M3	as Resp. Dust		6 - 19	13 In (A21W40) only
14807-98-8	Talc	2	2	Mg/M3	as Resp. Dust		4 In Base X only	
471-34-1	Calcium Carbonate.	10	15[5]	Mg/M3	as Dust [Resp. Fraction]	8 - 11	8 In Base X only	8 - 9
13463-87-7	Titanium Dioxide.	10	10[5]	Mg/M3	as Dust [Resp. Fraction]	0 - 9	6 - 9	9 - 15
1333-88-4	Carbon Black.	3.5	3.5	Mg/M3		0 - 2	0 - 2	0 - 2
Weight per Gallon (lbs.)					9.9 - 10.7	11.1 - 11.2	10.3 - 11.3	9.8
Percent Water					46.4 - 55.3	52.4 - 52.5	47.5 - 54.0	55.5
VOC (Volatile Organic Compounds) Total - lbs./gal.					0.1 - 0.4	0.1	0.1 - 0.3	0.3
VOC Less Water & Federally Exempt Solvents - lbs./gal.					0.4 - 0.9	0.3 - 0.4	0.4 - 1.0	0.8
Photochemically Reactive					No	No	No	No
Flash Point (°F)					None	None	None	None
HMIS (NFPA) Rating (health - flammability - reactivity)					2* - 0 - 0	1* - 0 - 0	2* - 0 - 0	2 - 0 - 0

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§ In, subject to the reporting requirements of the Superfund Amendments and Reauthorization Act. (A) Section 313, 40 CFR 372.65 C

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Section 3 — Physical Data

PRODUCT WEIGHT	See TABLE	EVAPORATION RATE	Slower than Ether
SPECIFIC GRAVITY	1.13-1.50	VAPOR DENSITY	Heavier than Air
MELTING RANGE	212-477 °F	MELTING POINT	N.A.
FLAMMABLE VOLUME	56-80 %	SOLUBILITY IN WATER	N.A.
	9.0-9.5		

Section 4 — Fire And Explosion Hazard Data

FLAMMABILITY CLASSIFICATION FLASH POINT See TABLE LEL N.Ap. UEL N.Ap.

Not Applicable
FINISHING MEDIA
Carbon Dioxide, Dry Chemical, Alcohol Foam

USUAL FIRE AND EXPLOSION HAZARDS
Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat.

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 5 — 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 upper respiratory system. In a confined area vapors in high concentration may cause headache, nausea or dizziness.

SIGNS AND SYMPTOMS OF OVEREXPOSURE
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
INHALED: If affected, remove from exposure. Restore breathing. Keep warm and quiet.
ON SKIN: Wash affected area thoroughly with soap and water.
Remove contaminated clothing and launder before re-use.

IN EYES: Flush eyes with large amounts of water for 15 minutes. Get medical attention.

IF SWALLOWED: Get medical attention.

CHRONIC Health Hazards
Crystalline Silica (Quartz, Cristobalite) is listed by IARC and NTP. Long term exposure to high levels of silica dust, which can occur only when sanding or abrading the dry film, may cause lung damage (silicosis) and possibly cancer.

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.

Ethylene Glycol is considered an animal teratogen. It has been shown to cause birth defects in rats and mice at high doses when given in drinking water or by gavage. There is no evidence to indicate it causes birth defects in humans.

Prolonged overexposure to solvent ingredients in Section 3 may cause adverse effects to the liver and urinary systems.

Rats exposed to titanium dioxide dust at 250 mg./m³ developed lung cancer, however, such exposure levels are not attainable in the workplace.

Section 6 — 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 7 — 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 these products is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State, and Local regulations regarding pollution.

Section 8 — 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 nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg./m³ (total dust), 3 mg./m³ (respirable fraction), OSHA PEL 15 mg./m³ (total dust), 5 mg./m³ (respirable fraction).

VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 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 2.

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

PROTECTIVE GLOVES

Wear gloves which are recommended by glove supplier for protection against materials in Section 2.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

Section 9 — Precautions

DOL STORAGE CATEGORY - Not Applicable

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

Section 10 — Other Regulatory Information

CALIFORNIA PROPOSITION 65

WARNING: A20W81, A96W20, A96W22, A96W24, A97W40, A97W41, A97W42, A98W40, A98W41, A98W42, B21W201, B31W21, B31W22, B31W23, B31W27, B31W401, B31W404, B31W405 and B31W406 contain a chemical known to the State of California to cause cancer.

A21W71, A21W89, A22W41, (A21W40), A26W11, A26W12, A26W13, A26W14, A26W15, A26W17, A27W10, A27W11, A27W12, A27W13, A27W14, A27W15, A27W17, A29W40, A29W42, A29W43, A86W14, A86W15, A86W16, A86W17, A87W40, A87W41, A87W42, A87W43, A88W14, A88W15, A88W16, A88W17, B20W201, B20W202, B20W203, B20W204, B20W205, B20W206, B20W207, B20W401, B20W404, B20W406, B21W202, B21W203, B21W207, (B28W700), B30B400, B30W201, B30W202, B30W203, B30W204, B30W205, B30W206, B30W207, B30W208, B30W401, B30W402, B30W403, B30W404, B30W405, B30W406, B30W700, B30W701, B30W702, B30W703, B31W201, B31W202, B31W203, B31W204, B31W205, B31W206, B31W207, B31W402, B31W403, B31W404, B31W405, B31W406, B31W407, B31W408, B31W409, B31W410, B31W411, B31W412, B31W413, B31W414, B31W415, B31W416, B31W417, B31W418, B31W419, B31W420, B31W421, B31W422, B31W423, B31W424, B31W425, B31W426, B31W427, B31W428, B31W429, B31W430, B31W431, B31W432, B31W433, B31W434, B31W435, B31W436, B31W437, B31W438, B31W439, B31W440, B31W441, B31W442, B31W443, 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