

MATERIAL SAFETY DATA SHEET  
FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor 'Essentially Similar' to form OSHA-20)

## MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY  
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## EMERGENCY TELEPHONE NO.

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## DATE OF PREPARATION

20-Mar-86

## INFORMATION TELEPHONE NO.

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## Section I -- PRODUCT IDENTIFICATION

## PRODUCT NAME

A-100\* Flat Latex House &amp; Trim Paint

## \* - Trade Mark

## PRODUCT NUMBERS AND COLORS

A6 A A9	Gunmetal Gray	A6 R 517	Base D
A6 R 550	Tricorn Black	A6 W 1	Perma White
A6 G 514	Base C	A6 W 501	Perma White
A6 E A14	Eaglet Beige	A6 W 15	Base A
A6 E A16	Buff	A6 W 515	Base A
A6 E A17	Mesa Tan	A6 W 16	White
A6 E A18	Concord Buff	A6 W 550	Florida White
A6 L A3	Uniform Blue	A6 W 96	Bright White
A6 N A3	Wood Blk	A6 W 596	Bright White
A6 N A4	Cattail Brown	A6 Y 16	Base B
A6 N 507	Chateau Brown	A6 Y 516	Base B
A6 N 56	Plantation Brown	A6 Y 54	Yellow Corn
A6 N 556	Plantation Brown	A6 Y 554	Yellow Corn
A6 R A2	Red Barn	A6 Y 61	Peace Yellow
A6 R 17	Base D	A6 Y 561	Peace Yellow

---Including Non-Lead Tinted Colors---

PRODUCT CLASS  
Latex Paint

## Section II -- HAZARDOUS INGREDIENTS

CAS No.	INGREDIENT	% by WEIGHT	ACGIH-TLV	OSHA-PEL	UNITS	V.P.
107-21-1	Ethylene Glycol.	0-5	50		PPM	0.1

pH - 9.4

## Section III -- PHYSICAL DATA

EVAPORATION RATE -- Slower than Ether	VAPOR DENSITY -- Heavier than Air
BOILING RANGE (F) 212 - 388	% VOLATILE VOLUME 62-67
	WT/GAL 10.2-11.6

## Section IV -- FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION Not Applicable	FLASH POINT >199 F PMCC	LEL N.A.
EXTINGUISHING MEDIA Carbon Dioxide, Dry Chemical, Alcohol Foam		

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## UNUSUAL FIRE AND EXPLOSION HAZARDS

Extreme heat may cause closed containers to burst.

## 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

THRESHOLD LIMIT VALUE -- See Section II

## EFFECTS OF OVEREXPOSURE

ACUTE: In a confined area vapors in high concentration are anesthetic. Overexposure may result in lightheadedness and staggering gait.

## EMERGENCY AND FIRST AID PROCEDURES

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

## Section VI -- REACTIVITY DATA

STABILITY -- Stable

## 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 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 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.

Protect against dust which may be generated by sanding or abrading the dried film.

## 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 respiratory device approved by NIOSH/MSHA for protection against materials in Section II.

## PROTECTIVE GLOVES

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

## EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

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## Section IX -- PRECAUTIONS

## DOL STORAGE CATEGORY -- 3B

## 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.

## OTHER PRECAUTIONS

This coating contains materials classified as nuisance particulates, for example titanium dioxide, calcium carbonate, etc. (see ACGIH TLV List, Preface and Appendix D), which may be present at hazardous levels only during sanding or abrading of the dried film.

This Material Safety Data Sheet conforms to the Hazard Communication standard, 29 CFR 1910.1200(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.