

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date: 07/10/2015 Supersedes: 05/01/2007 Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier

Product name : 801 - Venetian Red Basecoat

Product form : Mixture

Other means of identification : Water based liquid adhesive

Relevant identified uses of the substance or mixture and uses advised against 1.2.

Details of the supplier of the safety data sheet

Applied Products, Inc. 6035 Baker Road Minnetonka, MN 55345 Phone: 800-365-2480 Fax: 800-324-8248

1.4. **Emergency telephone number**

Emergency number : CHEMTREC: (800) 424-9300

SECTION 2: Hazards identification

Classification of the substance or mixture 2.1.

GHS-US classification

Not classified

2.2. Label elements

GHS-US labelling

No labelling applicable

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

SECTION 3: Composition/information on ingredients

Substance

Not applicable

3.2. Mixture

ſ	Name	Product identifier	%		
	Contains no hazardous ingredients at levels requiring disclosure by the OSHA Hazard Communication Standard (29 CFR 1910.1200).				

SECTION 4: First aid measures

Description of first aid measures

First-aid measures general If exposed or concerned, get medical attention/advice. Show this safety data sheet to the

doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an

unconscious person.

First-aid measures after inhalation : IF INHALED: Remove to fresh air and keep at rest in a comfortable position for breathing.

: IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at First-aid measures after skin contact least 15 minutes.

IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact

First-aid measures after eye contact lenses if present and easy to do so. Continue rinsing.

: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison

First-aid measures after ingestion control center or medical professional. Get medical attention if you feel unwell.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Not expected to present a significant acute hazard under anticipated conditions of normal use.

Symptoms/injuries after inhalation : May cause respiratory irritation.

07/10/2015 801 - Venetian Red Basecoat Page 1

> 6035 Baker Road, Minnetonka, MN 55345 free: 800-365-2480 fax: 800-324-8248 www.applied-adhesives.com

Page 1 of 6 Item Numbers: 27013-2982

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Symptoms/injuries after skin contact

May cause skin irritation.

Symptoms/injuries after eye contact

Direct contact with the eyes is likely to be irritating.

Symptoms/injuries after ingestion

: May cause gastrointestinal irritation Indication of any immediate medical attention and special treatment needed

No additional information available.

SECTION 5: Firefighting measures

Extinguishing media

Suitable extinguishing media

: Carbon dioxide. Dry powder. Water spray.

5.2. Special hazards arising from the substance or mixture

Fire hazard

4.3.

: Burning dry film produces dense, black smoke with the potential for toxic vapors,

Explosion hazard

: Product is not explosive.

Reactivity

: No dangerous reactions known under normal conditions of use.

5.3. Advice for firefighters

Precautionary measures fire

Protection during firefighting

: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

Firefighting instructions

Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Do not dispose of fire-fighting water in the environment.

: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

General measures

: Evacuate area. Ventilate area. Keep upwind. Spill should be handled by trained clean-up crews properly equipped with respiratory equipment and full chemical protective gear (see Section 8).

6.1.1. For non-emergency personnel

Protective equipment

: Wear Protective equipment as described in Section 8.

Emergency procedures

: Evacuate unnecessary personnel.

For emergency responders

Protective equipment

: Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air respirator, in case of emergency.

6.2. **Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment

: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or

Methods for cleaning up

Product may create slip hazard . Take up liquid spill into absorbent material. This material and its container must be disposed of in a safe way, and as per local legislation.

6.4 Reference to other sections

See Sections 8 and 13.

SECTION 7: Handling and storage

Precautions for safe handling

Precautions for safe handling

: Do not handle until all safety precautions have been read and understood. Do not get in eyes, on skin, or on clothing. Mixing without introduction of air may be necessary before use. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store in a well-ventilated place. Keep the container tightly closed. Avoid temperature extremes. Avoid freezing.

07/10/2015

801 - Venetian Red Basecoat

2/1

6035 Baker Road, Minnetonka, MN 55345 free: 800-365-2480 fax: 800-324-8248 www.applied-adhesives.com

Page 2 of 6 Item Numbers: 27013-2982

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 8: Exposure controls/personal protection

Control parameters 8.1.

No data available

8.2. **Exposure controls**

Appropriate engineering controls

: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment Gloves. Protective goggles.





Hand protection : Use gloves chemically resistant to this material when prolonged or repeated contact could

Eye protection Use eye protection suitable to the environment. Avoid direct contact with eyes.

: Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure. Skin and body protection Respiratory protection Use NIOSH-approved dust/particulate respirator. Where vapor, mist, or dust exceed PELs or

other applicable OELs, use NIOSH-approved respiratory protective equipment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Color : Red.

: No data available Odor Odor Threshold : No data available No data available Relative evaporation rate (butylacetate=1) : No data available Melting point : No data available : 0 °C (32 °F) (Water) Freezing point : 100 °C (212 °F) (Water) Boiling point Flash point : Non combustible Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : No data available Vapour pressure : Same as water

Relative density : ≈ 1.04 @ 24 °C (75 °F) (Water = 1)

Solubility No data available Log Pow No data available Log Kow : No data available No data available Viscosity, kinematic : No data available Viscosity, dynamic Explosive properties : No data available Oxidising properties : No data available Explosive limits : No data available

Other information No additional information available

Relative vapour density at 20 °C

07/10/2015 801 - Venetian Red Basecoat 3/1

6035 Baker Road, Minnetonka, MN 55345 free: 800-365-2480 fax: 800-324-8248 www.applied-adhesives.com

: Same as water

Page 3 of 6 Item Numbers: 27013-2982

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Keep from freezing.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

Thermal decomposition generates: Toxic fumes.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified Skin corrosion/irritation Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitisation : Not classified Germ cell mutagenicity Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified Specific target organ toxicity (repeated : Not classified exposure) Aspiration hazard : Not classified

Symptoms/injuries after inhalation : May cause respiratory irritation. Symptoms/injuries after skin contact : May cause skin irritation.

Symptoms/injuries after eye contact : Direct contact with the eyes is likely to be irritating.

Symptoms/injuries after ingestion : May cause gastrointestinal irritation.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : No information available.

12.2. Persistence and degradability

801 - Venetian Red Basecoat		
Persistence and degradability	No information available.	

12.3. Bioaccumulative potential

801 - Venetian Red Basecoat

Bioaccumulative potential	No information available.
---------------------------	---------------------------

12.4. Mobility in soil

801 - Venetian Red Basecoat		
Ecology - soil	No information available.	

12.5. Other adverse effects

Other adverse effects : No data available.

07/10/2015 801 - Venetian Red Basecoat 4/1

6035 Baker Road, Minnetonka, MN 55345 free: 800-365-2480 fax: 800-324-8248 www.applied-adhesives.com

Item Numbers: 27013-2982 Page 4 of 6

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Obtain the consent of pollution control authorities before discharging to wastewater treatment

plants

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Do not allow the

product to be released into the environment.

SECTION 14: Transport information

In accordance with DOT

Not hazardous for transport **Additional information**

Other information : No supplementary information available.

Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

801 - Venetian Red Basecoat			
All chemical substances in this product are listed in the EPA (Environment Protection Agency) TSCA (Toxic Substances Control Act) Inventory or are exempt			
			SARA Section 311/312 Hazard Classes

15.2. International regulations

No additional information available

15.3. US State regulations

California Proposition 65

WARNING! This product contains chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

Ethylene oxide (75-21-8)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL) Maximum Allowable Dose Levels (MADL)
Yes	Yes	Yes	Yes	2 μg/day
				20 μg/day
1,4-Dioxane (123-91-1)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	No	No	No	30 μg/day
Acetaldehyde (75-07-0)				
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)
Yes	No	No	No	90 μg/day
Formaldehyde (50-00-0)	·	·	·	•
U.S California - Proposition 65 -	U.S California - Proposition 65 -	U.S California - Proposition 65 - Reproductive Toxicity -	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significance risk level (NSRL)

07/10/2015 801 - Venetian Red Basecoat 5/1

6035 Baker Road, Minnetonka, MN 55345 free: 800-365-2480 fax: 800-324-8248 www.applied-adhesives.com

Item Numbers: 27013-2982 Page 5 of 6

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Formaldehyde (50-00-0)				
Yes	No	No	No	40 μg/day (gas)

SECTION 16: Other information

Indication of changes : Revision 1.0: New SDS Created.

Revision date : 07/10/2015 Other information : Author: BCS.

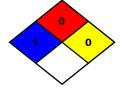
NFPA health hazard : 1 - Exposure could cause irritation but only minor residual

injury even if no treatment is given. : 0 - Materials that will not burn.

NFPA fire hazard NFPA reactivity

: 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.



HMIS III Rating

Health : 1 Flammability : 0 : 0 Physical Personal Protection

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

07/10/2015

801 - Venetian Red Basecoat

6035 Baker Road, Minnetonka, MN 55345 free: 800-365-2480 fax: 800-324-8248 www.applied-adhesives.com

Page 6 of 6

6/1

Item Numbers: 27013-2982