

SAFETY DATASHEET

NATURAL SHINE NEW LOOK SHINE AND PROTECTANT PLASTIC, RUBBER, VINYL DRESSING

Date of First revision: 02/07/2018

Date of last revision: 04/14/2019

Version: 3 - (Reg. 29CFR, 1910.1200/REG_GHS Rev. 5th e.2013)

SECTION 1: IDENTIFICATION

Product name: Chemical Guys TVD201 NATURAL SHINE NEW LOOK SHINE AND PROTECTANT PLASTIC, RUBBER, VINYL DRESSING

Part Numbers: TVD201,TVD_201,TVD_201_04,TVD_201_16,TVD_201_64

Product Use: Automotive Detailing

Manufacturer / supplier's details:

Chemical Guys

14108 S. Western Ave.

Gardena CA 90249

Telephone Number: 866-822-3670

Fax number: 310-988-1061

E-mail: info@ChemicalGuys.com

Web: www.ChemicalGuys.com .

SECTION 2: HAZARDS IDENTIFICATION

Note: This product is a consumer product and is labeled in accordance with the Consumer Product Safety Commission regulations and not OSHA regulations. The requirements for the labeling of consumer products take precedence over OSHA labeling so the actual product label will not contain the OSHA label elements shown below on this SDS.

Signal word, hazard statements(s), symbol(s) and precautionary statements in accordance with 29 CFR 1910.12.00(f) and GHS Rev.5th e.2013:

GHS Classification:

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Physical:	Health:
Non-Hazardous	Eye Irritation Category 2B (Mild Irritation)
	Acute Toxicity – Category 5 (Oral)

GHS label elements:

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<p>Pictogram: Not Applicable</p> <p><u>Hazard Statements</u></p> <p>WARNING</p> <p>H303 May be harmful if swallowed H320 Causes eye irritation</p>	<p><u>Precautionary Statements</u></p> <p><u>General:</u> P101 If medical advice is needed, have product or label at hand. P102 Keep out of reach of children P103 Read label before use.</p> <p><u>Prevention:</u> P264 Wash thoroughly after handling.</p> <p><u>Response:</u> P301 + P312 If Swallowed: Call a POISON CONTROL CENTER or doctor/physician. Rinse Mouth. P305 +P351+P338 If In eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+313 If eye irritation persists get medical advice/attention.</p> <p><u>Storage:</u> Not Applicable</p> <p><u>Disposal:</u> P501 Dispose of contents/container in accordance with local/regional/national/international regulations.</p>
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Hazard not otherwise specified: None

Percentage of unknown toxicity: None

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Amount % By Weight
Water	7732-18-5	≤ 60
Dimethyl Siloxane, Trimethylsiloxy-terminated	63148-62-9	≤ 30
Glycerin	58-81-5	≤ 2
C12-14-secondary, ethoxylate	84133-50-6	≤ 1
Polyethylene Glycol	25322-68-3	≤ 0.001
1,3-Bis(hydroxymethyl)-5, 5- dimethylimidazolidine-2,4- dione	6440-58-0	≤ 0.002
Mono(hydroxymethyl)-5,5- dimethylimidazolidine-2,4- dione	27636-82-4	≤ 0.001
Fragrance	8000-34-8	< 0.001
Colorant	72243-90-4	< 0.001

* The specific identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4: FIRST AID MEASURES

Eye Contact: Flush immediately with large amounts of clean water for at least 15 minutes, Eyelids should be held away from the eyeball to ensure thorough rinsing. If any irritation persists, seek medical attention.

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Skin Contact: Rinse area with soap and water. Seek medical attention if any redness or irritation persists

Inhalation: If breathing is difficult or irritating, move to fresh air immediately. If symptoms persist, get medical attention.

Ingestion: Get immediate medical attention. Do not induce vomiting unless directed by medical personnel.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Use dry chemical, foam, or carbon dioxide to extinguish fire. Water may be ineffective but should be used to cool fire-exposed containers, structures and to protect personnel. Use water to dilute spills and to flush them away from sources of ignition.

Fire Fighting Procedures: No special protective action for fire fighters is anticipated.

Unusual Fire and Explosion: Not Applicable

Combustion Products: Not Applicable

SECTION 6: Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures: Wear appropriate protective clothing and equipment as described in Section 8.

Environmental Precautions: Report spill as required by local and national regulations. Prevent entry in storm sewers and waterways.

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Methods and Materials for Containment / Cleanup: Absorb with an inert material. Collect into a suitable container for disposal. Rinse area with water.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling: Avoid contact with eyes. Avoid contact with skin and clothing. Avoid breathing vapors or mist. Use only with appropriate protective equipment. Launder contaminated clothing before re-use.

Empty containers retain product residue and may be hazardous. Do not cut, weld, drill, etc. containers even empty. Do not reuse empty containers.

Conditions for Safe Storage, Including Any Incompatibilities: Keep container tightly closed in a cool, dry area. Do not store below 32 degrees F or above 100 degrees F. Do not store in direct sunlight. Keep away from children.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines:

Component	CAS No.	Exposure Limit
Non-Hazardous Mixture	Not applicable	None Established

Ingredients with workplace control parameters:

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CAS No.	Components	Value type (form of exposure)	Control parameters/ Permissible concentration	Basis
25322-68-3	Polyethylene Glycol	TWA	10 mg/m ³	US WEEL
		TWA (aerosol)	10 mg/m ³	US WEEL

Appropriate Engineering Controls:

General ventilation should be adequate for all normal use.

Personal Protective Equipment

Respiratory protection:

Good general ventilation (equivalent to outdoors) should be adequate under normal conditions.

Hand protection Material:

Not normally required. Impervious gloves such as rubber, neoprene or nitrile are recommended for prolonged or repeated contact.

Remarks:

None

Eye protection:

Safety glasses or goggles are recommended if eye contact is possible.

Skin and body protection:

Not required.

Hygiene measures:

Ensure that eye flushing systems and safety showers are located close to the working place. When using don't eat, drink. Wash hands after use.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/odor: Cream with mild fresh scent	Odor Threshold: Not available
Physical State: Cream	Specific Gravity/ Density: 8.401 Lbs. / Ga/l.
pH: ~7.5	Vapor Pressure: Not determined
Initial Boiling Point: $\geq 98^{\circ} \text{C}$	Vapor Density: Not determined
Melting/Freezing Point: Not determined	Percent Volatile: $\geq 89\%$
Solubility In Water: Complete	Evaporation Rate: Not determined
Viscosity: ~ 500 cSt @ 100 ° F	VOC Content: Not available
Relative Density: ~ 1.0	Auto ignition Temp: Will not auto ignite
Coefficient of Water/oil Distribution: Not determined	Flammability Limits: LEL: Not Applicable UEL: Not Applicable
Flash Point: None	Flammability : Not flammable

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SECTION 10: STABILITY AND REACTIVIT

Reactivity:	Not normally reactive
Chemical Stability:	Stable under normal storage and handling conditions.
Possibility of Hazardous Reactions:	Will react with acids and strong oxidizing agents.
Conditions to avoid:	None know.
Incompatible materials:	Strong acids and oxidizers.
Hazardous Decomposition:	None Know.

SECTION 11: TOXICOLOGICAL INFORMATION

Signs and Systems of Exposure: Based on the test data and/or information on the components, this material may produce the following health effects:

Inhalation: Respiratory Tract Irritation: None

Skin Contact: Allergic Skin Reaction (non-photo induced) in sensitive people: Signs/symptoms may include redness, swelling, blistering, and itching.

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Eye Contact: Moderate Eye Irritation: Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.

Ingestion: Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Target Organ Effects: Allergic Skin Reaction (non-photo induced) in sensitive people. Signs/symptoms may include redness, swelling, blistering, and itching.

Toxicological Data: If a component is disclosed in section 3 but does not appear in a table below, either no data is available for that endpoint or the data is not sufficient for classification.

Acute Toxicity

Name	CAS	Route	Species	Value
Dimethyl Siloxane, Trimethylsiloxy-terminated	63148-62-9	Oral		Not classified based on available information.
Dimethyl Siloxane, Trimethylsiloxy-terminated	63148-62-9	Inhalation	-	No data available
Dimethyl Siloxane, Trimethylsiloxy-terminated	63148-62-9	Dermal	Rabbit	LD 50 > 2,000 mg/kg. No acute dermal toxicity.
Polyethylene Glycol	25322-68-3	Oral	-	No data available
Polyethylene Glycol	25322-68-3	Inhalation	-	No data available

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Polyethylene Glycol	25322-68-3	Dermal	Rabbit	Irritating to skin
1,3-Bis(hydroxymethyl)-5, 5 -dimethylimidazolidine-2,4-dione	6440-58-0	Oral	-	No data available
1,3-Bis(hydroxymethyl)-5, 5 -dimethylimidazolidine-2,4-dione	6440-58-0	Inhalation	-	No data available
1,3-Bis(hydroxymethyl)-5, 5 -dimethylimidazolidine-2,4-dione	6440-58-0	Dermal	Rabbit	Non- irritant, exposure time: 4 hr. Method: US-EPA

SECTION 12: ECOLOGICAL INFORMATION

Eco toxicity: No data available

Persistence and degradability: No data available

Bio accumulative potential: No data available

Mobility in soil: No data available

Other adverse effects: Ozone-Depletion Potential: Regulation 40 CFR Protection of Environment; Part 82 protection of stratospheric ozone – CAA section 602 Class I substances. **Remarks:** This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR part 82).

Additional ecological information: No data available.

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SECTION 13: DISPOSAL CONSIDERATIONS

Description of waste residues and information on their safe handling and methods of disposal, including the disposal of any contaminated packaging:

Dispose of contents/container in accordance with the local/ regional/ national/ international regulations. Do not contaminate any lakes, streams, ponds, or underground water supplies.

Empty container warning:

Empty container warning (where applicable): Empty containers may contain residue and can be dangerous. Do not attempt to refill or clean containers without proper instructions. Empty drums should be completely drained and safely stored until appropriately reconditioned or disposed. Empty containers should be taken for recycling, recovery, or disposal through suitably qualified or licensed contractor and in accordance with government regulations. Don not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition.

SECTION 14: TRANSPORT INFORMATION

DOT Hazardous Materials Descriptions:	Non-hazardous substance
UN Number:	Not applicable
Transport hazard class:	8
Environmental hazard (e.g., Marine pollutant):	Not determined
Special precautions for user:	Not determined
Transport in bulk:	Not determined

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IATA (International Air Transport):	Not Regulated
Canadian TDG Hazardous Materials Description:	Not Regulated
IMDG-Code (Dangerous Goods Description):	Not Regulated

SECTION 15: REGULATORY INFORMATION

United States:

EPA TSCA INVENTORY: All of the components of this material are listed on the Toxic Substances Control Act Chemical Substance inventory.

CERCLA Section 103: This product has no RQ. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

SARA 313: None

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

Clean Air Act: This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean air act section 12(40 CFR61). This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for accidental release prevention (40 CFR 68.130, subpart F). The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCOMI Intermediate or final VOC's (40 CFR 60.489):

Polyethylene Glycol 25322-68-3

Clean Water Act: This product does not contain any Hazardous Substances listed under the U.S. Clean Water Act, Section 311, Table 116.4A

This product does not contain any Hazardous Chemicals listed under the U.S. Clean Water Act, section 311, Table 117.3

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

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US State Regulations

Massachusetts Right To Know

None

Pennsylvania Right To Know

Dimethyl siloxane, trimethylsiloxy-terminated 63148-62-9 ≤ 30%

Polyethylene Glycol 25322-68-3 ≤ 0.001%

New Jersey Right To Know

Polyethylene Glycol 25322-68-3 ≤ 0.001%

California Prop 65

This product does not contain any chemicals known to the state of California to cause cancer, birth defects, or any other reproductive harm.

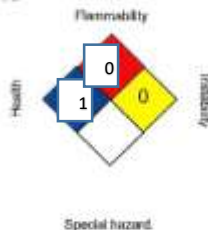
Canada

Canadian Environmental Protection Act: All of the ingredients are listed on the Canadian DSL or the NDSL.

SECTION 16: OTHER INFORMATION

Further information

NFPA:



HMIS® IV:

HEALTH	*	1
FLAMMABILITY		0
PHYSICAL HAZARD		0

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "*" represents a chronic hazard, while the "0" represents the absence of a chronic hazard.

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Sources of key data used to compile the SDS: Internal technical data, data from raw material SDS's, OECD eChem Portal search results and European Chemicals Agency.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.