

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product Name: CHEMICAL GUYS SPI 401 Leather Conditioner
 Product Use: Automotive Detailing

Manufacturer/Supplier:

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: HAZARD(S) IDENTIFICATION

GHS Classification:

Health EnvironmentalPhysical

Eye Effects – Category 2B (Mild Irritant) Skin Corrosion – N/A Acute Toxicity – Category 5 (oral) N/A (inhalation), N/A (dermal) Skin Sensitization – N/A Mutagenicity – N/A Carcinogenicity- N/A Reproductive/Developmental- N/A Target Organ Toxicity – N/A Toxicity – N/A Aspiration Hazard – N/A Environmental Hazards – N/A Hazardous to the aquatic environment – N/A	Flammable Liquid – N/A Explosives – N/A Flammable Gases – N/A Flammable Aerosols – N/A Oxidizing Gases – N/A Gases Under Pressure – N/A Flammable Solid – N/A Self-reactive substances – N/A Pyrophoric solids – N/A Self-Heating substances – N/A Oxidizing Liquids – N/A Oxidizing Solids – N/A Organic Peroxides – N/A Corrosive to Metal – N/A Substances which, in contact with water emit flammable gasses – N/A
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Pictogram: N/A

Hazard Statements**WARNING!**

H303 May be harmful if swallowed
 H320 Causes eye irritation

Precautionary Statements**General:**

P101 If medical advice is needed, have product or label at hand.
 P102 Keep out of reach of children
 P103 Read label before use.

Prevention:

P264 Wash thoroughly after handling.

Response:

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.

<p>Remove contact lenses, if present and easy to do. Continue rinsing. P337+313 If eye irritation persists get medical advice/attention. Storage: N/A Disposal: P501 Dispose of contents/container in accordance with local/regional/national/international regulations.</p>

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS Number</u>	<u>Weight %</u>
Water	7732-18-5	80 - 100
Polydimethyl siloxane	63148-62-9	10 - 20
Glycerin	56-81-5	< 1
Polymer Blend	9003-01-4	≤ 1
Polyethylene Glycol Trimethylnonyl Ether	60828-78-6	≤ 5
Preservative	4080-31-3	≤ 1
Aloe	8001-97-6	≤ 5
Fragrance	Proprietary Mixture	≤ 1
Colorant	Proprietary Mixture	< 1

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.

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 are anticipated.

Unusual Fire and Explosion: N/A

Combustion Products: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

Contain large spills with dikes to prevent entry to waterways and sanitary sewers and transfer the material to appropriate containers for reclamation or disposal. Absorb/trap remaining material or small spills with inert material (dirt, sand, industrial absorbent) and then place in chemical waste containers. Flush residual spill area with large amounts of water. Dispose of all clean up materials in accordance with all applicable federal, state, and local health and environmental regulations.

SECTION 7: HANDLING AND STORAGE

Handling: Do not get in eyes, on skin or on clothing. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before re-use. Keep operating temperatures below ignition temperatures at all times. Chemical resistant splash goggles and chemical resistant gloves are always recommended when using chemicals.

Storage: Keep container tightly closed in a cool, dry, well-ventilated area away from heat, source of ignition and incompatibles.
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 CONTROL / PERSONAL PROTECTION

Exposure Limits: No occupational exposure limit values exist for any of the components list in section 3 of this SDS.

Engineering Controls: None

Personal Protective Equipment (PPE):

Eye Protection: Wear chemical safety goggles and face shield. Have eye-wash stations available where eye contact can occur.

Skin Protection: Avoid prolonged skin contact. Wear gloves impervious to conditions of use.

Additional protection may be necessary to prevent skin contact including use of apron. A safety shower should be located in the work area.

Respiratory Protection: N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Flashpoint:	No flash point	Lower Flammability Limit:	No data available
Auto-ignition Temperature:	No data available	Upper Flammability Limit:	No data available
Boiling Point:	≥ 95°C	Volatile Organic Compound:	.1% weight [CARB]
Melting Point:	No data available	Volatile Organic Compound:	1 g/l [SCAQMD 443.1
Vapor Pressure:	No data available	Evaporation Rate (Water=1):	No data available
Vapor Density (Air = 1):	No data available	Viscosity:	900 -1500 cSt
Solubility:	Negligible	pH:	10 ± .5
Pour Point:	Not available	Molecular Weight:	Mixture
Molecular Formula:	Mixture	Spec. Grav. / Density:	8.968 lbs. /gal.
Odor/Appearance:	Tan Cream with fresh scent		

SECTION 10: STABILITY AND REACTIVITY

Reactivity:	None
Chemical Stability:	Stable
Possibility of hazardous reactions:	Hazardous polymerization will not occur.
Conditions to avoid:	None
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: N/A

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

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 are available for that endpoint or the data are not sufficient for classification.

Acute Toxicity

Name	Route	Species	Value
Polydimethyl siloxane	Oral	Rat	LD 50 >5000 mg/kg
Polydimethyl siloxane	Inhalation	-	No data available
Polydimethyl siloxane	Dermal	Rat	LD 50 >2008 mg/kg
Glycerin	Oral	Rat	LD 50: 12,600 mg/kg
Glycerin	Inhalation	Rat	LC 50 >570 mg/m ³ , 1h
Glycerin	Dermal	Rabbit	LD 50 > 10g/kg
Polyethylene Glycol Trim	Oral	Rat	LD 50 3,300 mg/kg
Polyethylene Glycol Trim	Inhalation	-	No data available
Polyethylene Glycol Trim	Dermal	Rabbit	LD 50 : 8,874 mg/kg
Aloe	Oral/dermal/Inhalation	-	No data available

Skin Corrosion/Irritation

Name	Route	Species	Value

Serious Eye Damage/Irritation

Name	Route	Species	Value
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Skin Sensitization

Name	Route	Species	Value
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Respiratory Sensitization

Name	Route	Species	Value
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Germ Cell Mutagenicity

Name	Route	Species	Value
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Carcinogenicity

Name	Route	Species	Value
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Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Species	Value
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Target Organ (s)

Specific Target Organ Toxicity – Single Exposure

Name	Route	Species	Value
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Specific Target Organ Toxicity – repeated exposure

Name	Route	Species	Value
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Aspiration Hazard

Name	Route	Species	Value
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SECTION 12: ECOLOGICAL INFORMATION

Aquatic Toxicity

Acute and Prolonged Toxicity to Fish:

No Data

Acute Toxicity to Aquatic Invertebrates:

No Data

Environmental Fate and pathways

No Data

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations.

SECTION 14: TRANSPORT INFORMATION

NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS:

DOT Class: Not Regulated
DOT: Cleaning Compound
IMDG: Not Regulated
ADG7: Not Regulated
IATA: Not Regulated

Because this is produced and shipped in several different container sizes as well as domestically and internationally, please consult your transportation specialist for the proper shipping name and class.

SECTION 15: REGULATORY INFORMATION

Hazard Categories:

Fire Hazard – No, Pressure Hazard – No, Reactivity Hazard – No, Immediate Hazard – No, Delayed Hazard – No

This SDS has been prepared to meet the U.S. OSHA Hazard Communication Standard, 29 CFR 1910.1200
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SECTION 16: OTHER INFORMATION

NFPA Hazardous Classification

Health: 1 Flammability: 0 Instability: 0 Special Hazard: None

Revision Indicator: SDS Revision # 5 / Issued April 30, 2015

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