

# SAFETY DATA SHEET

## SECTION 1: IDENTIFICATION

Page 1 of 6

Product Name: **CHEMICAL GUYS AIR 102 LEATHER AIR FRESHENER**

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 Environmental

Physical

Eye Effects – Category 2B (Mild Irritation)

Skin Corrosion – N/A

Acute Toxicity – Category 5 (oral)

N/A (inhalation),

N/A (oral/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

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.

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.

**SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

Page 2 of 6

<u>Component</u>	<u>CAS Number</u>	<u>Weight %</u>
Water	7732-18-5	≤ 83
Polyethylene Glycol Trimethylnonyl Ether	60828-78-6	≤ 5
Isopropyl Alcohol	67-63-0	< 1
Sodium Xylene Sulfonate	1300-72-7	≤ 5
Fragrance	Proprietary Mixture	≤ 5
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.

**Handling:** Do not get in eyes, on skin or on clothing. Do not breathe vapor or mists. Keep container closed. Use only with adequate ventilation. Use good personal hygiene practices. Wash hands before eating, drinking, smoking. Remove contaminated clothing and clean before re-use. Keep away from heat and flame. Keep operating temperatures below ignition temperatures at all times. Use non-sparking tools. 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:** Isopropyl alcohol 67-63-0

ACGIH	PEL	400 ppm
ACGIH	TWA	200 ppm
OSHA Z1	PEL	400 ppm – 980 mg/m3
OSHA Z1A	TWA	400 ppm – 980 mg/m3
OSHA Z1A	STEL	500 ppm – 1,225 mg/m3

**Engineering Controls:** Local exhaust ventilation may be necessary to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source. Provide mechanical ventilation for confined spaces. Use explosion-proof ventilation equipment.

**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:** If exposure limits are exceeded, NIOSH approved respiratory protection should be worn. A NIOSH approved respirator for organic vapors is generally acceptable.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

<b>Flashpoint:</b>	No flash point	<b>Lower Flammability Limit:</b>	No data available
<b>Auto-ignition Temperature:</b>	No data available	<b>Upper Flammability Limit:</b>	No data available
<b>Boiling Point:</b>	≥ 95°C	<b>Volatile Organic Compound:</b>	.1% weight [CARB]
<b>Melting Point:</b>	No data available	<b>Volatile Organic Compound:</b>	1 g/l [SCAQMD 443.1
<b>Vapor Pressure:</b>	No data available	<b>Evaporation Rate (Water=1):</b>	No data available
<b>Vapor Density (Air = 1):</b>	No data available	<b>Viscosity:</b>	No data
<b>Solubility:</b>	Negligible	<b>pH:</b>	8 ± .5
<b>Pour Point:</b>	Not available	<b>Molecular Weight:</b>	Mixture
<b>Molecular Formula:</b>	Mixture	<b>Spec. Grav. / Density:</b>	8.44 lbs. /gal.

Odor/Appearance: Liquid Lather scent

**Section 10: STABILITY AND REACTIVITY**

Reactivity: This material may be reactive with certain agents under certain conditions.  
Chemical Stability: Stable  
Possibility of hazardous reactions: Hazardous polymerization will not occur.  
Conditions to avoid: Keep away from ignition sources, heat, sparks or flames.  
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: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

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
Sodium Xylene Sulfonate	Oral	Rat	LD50: 400 mg/kg
Sodium Xylene Sulfonate	Inhalation	-	No data available
Sodium Xylene Sulfonate	Dermal	-	No data available
Isopropyl alcohol	Oral	Rat	LD50 > 2000 mg/kg
Isopropyl alcohol	Inhalation	Rat	LC 50 > 5000 mg/kg
Isopropyl alcohol	Dermal	Rabbit	LD50 > 2000 mg/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

## Skin Corrosion/Irritation

Name	Route	Species	Value
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## 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**

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## 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**

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

**SECTION 14: TRANSPORT INFORMATION**

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NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS: ADG7, UN, IATA, IMDG,  
DOT, DOT CLASS

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**

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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

#### **SECTION 16: OTHER INFORMATION**

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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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