# SAFETY DATA SHEET



**Date Prepared:** 10/01/2015

MSDS No: Cherry

## ResistAll Cherry Deodorant & Air Freshener

## 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: ResistAll Cherry Deodorant & Air Freshener

**GENERAL USE:** Automotive deodorizer

**CHEMICAL FAMILY: Mixture** 

#### **MANUFACTURER**

Cal-Tex Protective Coatings, Inc. 7455 Natural Bridge Caverns Rd.

Schertz, TX 78154-3210

**Customer Service:** 210-564-3200

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

INFOTRAC (US Transportation): 800-535-5053 Poison Control Center (Medical): 877-800-5553

## 2. HAZARDS IDENTIFICATION

#### GHS CLASSIFICATIONS

### Health:

Eye Damage/Irritation, Category 2B

## **GHS LABEL**

No Pictogram

SIGNAL WORD: WARNING

#### HAZARD STATEMENTS

H320: Causes eye irritation.

## PRECAUTIONARY STATEMENT(S)

### Response:

6458G8LP: Wash hands thoroughly after handling.

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+P313: If eye irritation persists: Get medical advice/attention.

#### **EMERGENCY OVERVIEW**

PHYSICAL APPEARANCE: Clear blue liquid

**IMMEDIATE CONCERNS:** Contact may cause eye irration.

#### POTENTIAL HEALTH EFFECTS

**EYES:** Contact may cause eye irritation.

**SKIN:** Prolonged or repeated contact may cause skin irritation.

**INGESTION:** Health injuries are not known or expected under normal use. Ingestion may cause gastrointestinal irritation,

nausea, vomiting and diarrhea.

**INHALATION:** Repeated or excessive inhalation of spray or mist may cause respiratory tract irritation.

**MEDICAL CONDITIONS AGGRAVATED:** Dermatitis may be aggravated by excessive exposure to skin.

**ROUTES OF ENTRY:** Include skin contact, eye contact, inhalation and ingestion.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
2-propanol	2.5 - 5.5	67-63-0

## 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**SKIN:** Wash affected area with soap and water. If irritation develops and persists, get medical attention. Wash contaminated clothing before reuse.

**INGESTION:** If swallowed, do not induce vomiting, give several glasses of water. Get medical attention/advice if you feel unwell.

**INHALATION:** If inhaled, remove to fresh air. If irritation develops or persists, get medical attention.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** May include redness, swelling, pain, tearing, and blurred or hazy vision.

**SKIN:** May include localized redness, swelling, and itching.

INGESTION: May include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

INHALATION: May include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

ACUTE EFFECTS: Overexposure may result in irritation of the skin, eyes, and respiratory tract.

## 5. FIRE FIGHTING MEASURES

FLAME PROPAGATION OR BURNING RATE OF SOLIDS: Vapors can flow along surfaces to distant ignition source and flash back.

GENERAL HAZARD: Combustible liquid. Keep away from heat and open flame.

**EXTINGUISHING MEDIA:** Use fire extinguishers with class B extinguishing agents (e.g., dry chemical, carbon dioxide).

**OTHER CONSIDERATIONS:** Although this product has a flash point below 200 Deg F, it is an aqueous solution containing an alcohol and does not sustain combustion.

**FIRE FIGHTING PROCEDURES:** Water spray may be used to keep fire exposed containers cool, dilute spills to nonflammable mixtures, protect personnel attempting to stop leak and disperse vapors.

**FIRE FIGHTING EQUIPMENT:** Firefighters should use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

**FIRE EXPLOSION:** Contact with strong oxidizers may cause fire or explosion.

**SENSITIVE TO STATIC DISCHARGE:** Yes

#### 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Soak up with sawdust, sand, oil dry, paper towel or other absorbent material

**LARGE SPILL:** Confine spill by diking or impoundment. Clean up spill by absorbing with an inert material such as sand, soil, sawdust, oil dry or vermiculite. Sweep up absorbant and dispose according to regulatory requirements. Ventilate area to avoid breathing vapors or dust.

## **ENVIRONMENTAL PRECAUTIONS**

ResistAll Cherry Deodorant & Air Freshener

WATER SPILL: Keep spills and cleaning runoffs out of municipal sewers and open bodies of water if safe to do so.

LAND SPILL: Prevent further leakage or spillage if safe to do so.

GENERAL PROCEDURES: Remove sources of heat or ignition. Stop spill/leak at source if possible without risk.

SPECIAL PROTECTIVE EQUIPMENT: Wear appropriate personal protective equipment.

**COMMENTS:** In case of spills, beware of slippery floors and surfaces.

#### 7. HANDLING AND STORAGE

GENERAL PROCEDURES: Avoid eye contact with vapors, mists or spray.

**HANDLING:** Keep away from heat, sparks, flame or any other ignition source.

STORAGE: Store in original container protected from direct sunlight in a dry, cool, well-ventilated area and away from food and

drink.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

## **EXPOSURE GUIDELINES**

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)							
		EXPOSURE LIMITS					
		OSHA PEL ACGIH TLV		H TLV			
Chemical Name		ppm	mg/m³	ppm	mg/m³		
2-propanol	TWA	400	980	400	983		
	STEL	500	1225	500	1230		

#### PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Wear safety glasses with side shields (or goggles).

**SKIN:** If prolonged or repeated contact is likely, protective gloves are recommended.

**RESPIRATORY:** A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 or applicable federal/state requirements must be followed whenever workplace conditions warrant respirator use. NIOSH's "Respirator Decision Logic" may be useful in determining the suitability of various types of respirators.

WORK HYGIENIC PRACTICES: Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Cinnimmon odor

APPEARANCE: Clear liquid

**pH**: 6 to 8

FLASH POINT AND METHOD: > 94°C (200°F)

FLAMMABLE LIMITS: Not Available to Not Available

**AUTOIGNITION TEMPERATURE: Not Available** 

VAPOR PRESSURE: Not Available
VAPOR DENSITY: Not Available

ResistAll Cherry Deodorant & Air Freshener

BOILING POINT: Not Available
FREEZING POINT: Not Available

THERMAL DECOMPOSITION: Not Available SOLUBILITY IN WATER: Completely soluble

**EVAPORATION RATE:** Not Available

SPECIFIC GRAVITY: ~ 0.98
VISCOSITY: Similar to water

(VOC): 5.400 %

#### 10. STABILITY AND REACTIVITY

**HAZARDOUS POLYMERIZATION:** Hazardous polymerization will not occur.

STABILITY: Stable under normal storage and handling conditions.

CONDITIONS TO AVOID: Keep away from heat, sparks and flame.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, carbon monxide may be produced during combustion.

**INCOMPATIBLE MATERIALS:** Oxidizing materials.

## 11. TOXICOLOGICAL INFORMATION

#### **ACUTE**

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)	INHALATION LC <sub>50</sub> (rat)
2-propanol	5500 mg/kg	> 12800 mg/kg	> 10000 mg/l
	(Rat)	(Rabbit)	(Rat)

### 12. ECOLOGICAL INFORMATION

## **AQUATIC TOXICITY (ACUTE)**

96-HOUR EC<sub>50</sub>: 9640 mg/l (2-propanol)(fathead minnow)

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Refer to all federal, state and local regulations prior to disposal of container and unused contents by reuse, recycle or disposal. Disposal should be in accordance with applicable regional, national and local laws and regulations. Send to a licensed/permited waste desposer, recycler, reclaimer or incinerator.

### 14. TRANSPORT INFORMATION

## **DOT (DEPARTMENT OF TRANSPORTATION)**

**PROPER SHIPPING NAME:** This product ships as "Non-Regulated" per DOT exception for aqueous solutions of alcohol (49 CFR 173.150(e)).

## 15. REGULATORY INFORMATION

## **UNITED STATES**

## SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

FIRE: Yes PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

**313 REPORTABLE INGREDIENTS:** This product contains the following SARA Title III, Section 313 listed chemical: 2-propanol (67-63-0).

## CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA REGULATORY:** This material, as supplied, contains 2-propanol (67-63-0), a substance regulated as a hazardous substance under CERCLA.

## TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All components of this product are listed or exempt from listing on TSCA Inventory.

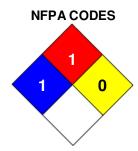
**CALIFORNIA PROPOSITION 65:** This product does not contain any chemicals known to the State of Claifornia to cause cancer, birth defects, or any other reproductive harm.

**OSHA HAZARD COMM. RULE:** This product is classified as a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

### 16. OTHER INFORMATION

PREPARED BY: Cal-Tex Compliance Office Date Prepared: 10/01/2015





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