



# Section 1 Identification

Trade Name:

TEK TROL DISINFECTANT

Product Identification:

4571

Synonyms:

Disinfectant spray

Product Use Description:

Disinfectant

General Info Phone: (800) 795-9222 Emergency Phone: (800) 535-5053

Supplier:

ABC Compounding Co., Inc. 6970 JONESBORO RD Morrow, GA 30260

# Section 2 Hazards Identification

#### Classifications

Flammable Aerosols - Category 2 Gasses under pressure - Liquefied gas Eye Irritation - Category 2



Signal Word:

No Signal Word

## **Hazard Statements**

Keep out of reach of children.

Read label and SDS before use.

Flammable aerosol

Contains gas under pressure; may explode if heated.

Causes serious eye irritation.

# **Precautionary Statements**

### Prevention

Keep away from heat, sparks, open flames and hot surfaces. □ -No smoking.

Do not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use.

Wear eye protection.

### Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

If eye irritation persists: Get medical attention.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a poison center or a doctor if you feel unwell. IF SWALLOWED: Call a poison center or doctor.

## Storage

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

Store in a well-ventilated place.

Trade Name: TEK TROL DISINEECTAND

Store locked up.

### Disposal

	TEN THOU DISTAFECTANT	303#: 45/1	Page 1 of 6
SDS ID:	SDS01861	Revision # 1	Revision Date 05/30/2015
			The state of the s



Dispose of contents and container in accordance with all local, regional, and national regulations.

# Hazards Not Otherwise Specified

Section 3 Composition

Not applicable

	334	Concentration
Chemical Name	CAS#	% by Weight
Ethanol	64-17-5	>=50 <= 60
Propane	74-98-6	>=5 <= 10
Isobutane	75-28-5	>=1 <= 5
Ortho-phenylphenol	90-43-7	<= 0.1

# Section 4 First Aid

Para-Tertiary-Amylphenol

#### **EMERGENCY OVERVIEW**

<= 0.1

80-46-6

DANGER. Flammable. Contents under pressure. Keep away from heat and flame. Causes serious eye irritation.

EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs get medical attention. Take off contaminated clothing and wash it before reuse.

INHALATION: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel

INGESTION: May be harmful if swallowed. Seek medical attention immediately.

# Section 5 Fire Fighting Measures



#### Suitable fire extinguishing media:

Use water spray, fog or foam.

#### Specific hazards arising from the chemical:

Flammable aerosol. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed. Runoff to sewer may create fire or explosion hazard.

#### Hazardous thermal decomposition products:

Carbon Dioxide, Carbon Monoxide

#### Specific fire-fighting methods:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

#### Special protective equipment for fire fighters:

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

# Section 6 Accidental Release Measures

#### Personal precautions:

Put on appropriate personal protective equipment (see section 8)

#### Environmental precautions and clean-up methods:

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

# Section 7 Handling and Storage

Do not use or store near heat, sparks or open flame. Exposure to temperatures above 120 F may cause bursting. Do not puncture or incinerate container. Store in a cool, dry place. Do not get in eyes, on skin or on clothing. Intentional misuse by deliberately concentrating and inhaling may be harmful or fatal. Keep out of reach of children.

# Section 8 Exposure Controls/Personal Protection

Ethanol

OSHA PEL 1000 ppm

Isobutane

ACGIH TLV 1000 ppm

Propane

ACGIH TLV 1000 ppm

 Trade Name:
 TEK TROL DISINFECTANT
 SDS #: 4571

 SDS ID:
 SDS01861
 Revision # 1
 Revision Date



Eve Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

Respiratory Protection: When respiratory protection is required use an organic vapor cartridge. A respiratory program that

meets OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements must be followed.

Engineering Controls: Good general ventilation required.

# Section 9 Physical and Chemical Properties

Property Appearance

**Boiling Point** 

Decomposition Temperature

**Explosive Limit Ranges** 

Flash Point Odor

Other Information

**Partition Coeff** 

Relative Density

Vapor Density

Viscosity

Value

CLEAR SPRAY/MIST NOT AVAILABLE

NOT AVAILABLE

NOT AVAILABLE

70 F (liquid portion)

PLEASANT

VOC content (wt. %): 59

NOT AVAILABLE

0.9

NOT AVAILABLE

NOT AVAILABLE

Auto Ignition Temp

Color

**Evaporation Rate Explosive Properties** 

Melting/Freezing Point Odor Threshold

Oxidizing Properties

Physical State

Solubility (Water)

Vapor Pressure pH

NOT AVAILABLE NOT AVAILABLE LIQUID

COMPLETE

NOT AVAILABLE

NOT AVAILABLE

NOT AVAILABLE

NOT AVAILABLE

NOT AVAILABLE

COLORLESS

7 - 8

# Section 10 Stability and Reactivity

Reactivity: Under normal conditions of storage and use, hazardous reactions will not occur.

Chemical Stability: Stable under normal conditions.

Incompatible Materials: Acids, strong oxidizers.

Conditions to Avoid: High temperatures, open flames, sparks, welding.

**Decomposition Products:** CO, CO2

Vapors may ignite at temperatures exceeding flash point.

# Section 11 Toxicological Information

Primary Route of Entry: Skin contact, inhalation

Acute/Potential Health Effects:

EYES: May cause serious eye irritation. Symptoms include stinging, tearing and redness.

SKIN: May cause skin irritation. Symptoms may include redness and drying of skin.

INHALATION: High vapor/aerosol concentrations are irritating to the eyes and respiratory tract. May cause nose, throat and respiratory tract irritation, coughing and headache.

INGESTION: May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness.

Chronic / Long Term Effects: None known.

Target Organ Effects: None known.

Reproductive/Developmental Information: No data.

Carcinogenic Information: WARNING: This product contains a chemical known to the state of California to cause cancer.

**Acute Toxicity Values:** 

Not available.

TEK TROL DISINFECTANT 4571 SDS ID:



# Section 12 Ecological Information

Not available.

# Section 13 Disposal Considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

# Section 14 Transport Information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

**UN** number

1950

Proper shipping name

Aerosols, flammable

Class

2.1

**Packing group** 

# Section 15 Regulatory Information

California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act)

Ortho-phenylphenol

Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (40 CFR 372.65)
Ortho-phenylphenol

If identified components of this product are CERCLA hazardous substances and/or listed under Sections 302, 304, or 313 of

Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic () Fire (X) Pressure (X) Reactive () Not Applicable ()

T.S.C.A. Status: All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

<u>RCRA Status</u>: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s)

D001

### FIFRA information

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information

Trade Name: SDS ID: TEK TROL DISINFECTANT

SDS #:

4571

Page 5 of 6

SDS01861

Kevision #

Revision Date

05/30/2015

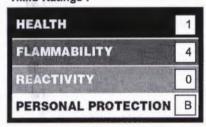


required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

Signal word: CAUTION. Hazard statement: Causes moderate eye irritation.

# Section 16 Other Information

HMIS Ratings:



Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

Preparation/Revision Date: 5/30/15