

Section 1 - Identification**Product Name: Synergy Four Surface Disinfectant Aerosol**

A phenolic disinfectant for hard surfaces.

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Section 2 - Hazards Identification**Hazard categories:** Flammable Aerosols 2; Gases under pressure - Liquefied gas; Eye Corrosion/Irritation 2A**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.**Signal word:** Warning**Pictograms:** Compressed gas, Flammable and Exclamation mark.**Precautionary statements****Prevention**

Keep away from heat, sparks, open flames and hot surfaces.

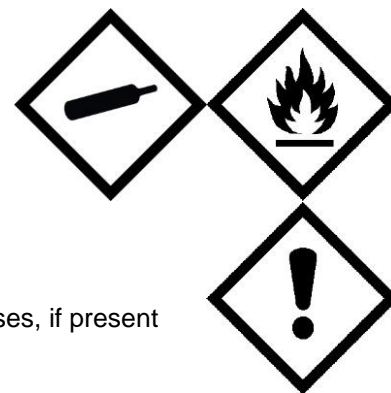
No smoking. Do not spray on an open flame or other ignition source.

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

Wear eye protection such as safety glasses with side shields.

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. Store locked up.**Disposal** - None.**Section 3 - Composition / Information on Ingredients**

Ingredient	C.A.S. No.	Concentration
Ethanol	64-17-5	50-60%
Propane	74-98-6	5-10%
Isobutane	75-28-5	1-5%
Para-Tertiary-Amylphenol	80-46-6	<= 0.1
2-phenylphenol	90-43-7	<= 0.1

Section 4 - First Aid Measures**Eye Contact:** 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 Contact:** Wash with plenty of soap and water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash it before reuse.**Inhalation:** Move the affected person to fresh air. If irritation persists get medical attention.**Ingestion:** If the product is swallowed, do NOT induce vomiting. Get medical attention immediately.**Section 5 - Fire-Fighting Measures****Extinguishing Media:** Any**Special Fire Fighting Procedures:** None.**Unusual Fire And Explosion Hazards:** 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.**Section 6 - Accidental Release Measures****Steps To Be Taken If Material Is Released Or Spilled:** Isolate hazard area. 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. 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. Store below 120° F. Do not puncture or incinerate container. Store in a cool, dry place. Deliberate concentration and inhaling may be harmful or fatal. Keep out of reach of children.

Section 8 - Exposure Controls / Personal Protection

Ingredient	C.A.S. No.	Concentration	TWA(source)	STEL	Ceiling
Ethanol	64-17-5	50-60%	1000 ppm(1)	-	-
Propane	74-98-6	5-10%	1000 ppm(1,2)	-	-
Isobutane	75-28-5	1-5%	800 ppm(1)	-	-

(1)=OSHA (2)=NIOSH (3)=ACGIH (4)=CANADA TWA=8 hour Time Weighted Average STEL=15 minute TWA Ceiling=Instantaneous
Ingredients not shown either have no known limits or are below reportable levels in section 3 above.

Ventilation: Normal room ventilation.

Respiratory Protection: If any of the above limits will be exceeded, use a NIOSH approved respirator with an organic vapor cartridge.

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

Eye Protection: Wear safety glasses with side shields or goggles.

Other Protective Equipment: None.

Section 9 - Physical and Chemical Properties

Appearance and Odor: A colorless liquid with propane/butane odor.	
Odor Threshold: Not Available	Vapor Pressure: Not available.
pH: Not applicable (non-aqueous).	Vapor Density: Heavier than air.
Melting Point: Not Available	Relative Density (Specific Gravity): 0.9
Freezing Point: Not Available	Solubility(ies): Water: complete.
Boiling Point, Initial: 133° F. / 55° C.	Partition coefficient: Not Available
Boiling Range: Not Available	Auto-ignition Temperature: Not Available
Flash Point: 70° F.	Decomposition Temperature: Not Available
Evaporation Rate: Faster than water.	Viscosity: Not Available.
Flammability: (solid, gas): Not available.	Volatiles Percent: Not available.
Upper Explosive Limit: Not available.	V.O.C.: 59%
Lower Explosive Limit: Not available.	

Section 10 - Stability and Reactivity

Incompatibility: Acids and strong oxidizers.

Hazardous Decomposition Products: CO, CO₂

Section 11 - Toxicological Information

Primary Routes of Entry: Skin contact; Skin absorption; Inhalation; Ingestion

Potential Health Effects:

Eyes - may cause serious eye damage. tearing, stinging and redness.

Skin - may cause irritation, redness and drying of skin .

Swallowing - May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness.

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

Carcinogenicity: OSHA - No, NTP - No, IARC - 3 - The agent is unclassifiable as to carcinogenicity to humans.

Section 12 - Ecological Information

Do not dispose of unusable product in the environment.

Section 13 - Disposal Considerations

Waste Disposal Method: Do not puncture or incinerate. Follow all applicable regulations for disposal.

Section 14 - Transport Information

D.O.T. Hazard Class: Limited Quantity

Section 313 Supplier Notification: This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and CFR 372.

Chemical Name: 2-phenylphenol

C.A.S. No.: 90-43-7

% By Weight: >= 0.1%

California Proposition 65 Notification: This product contains a chemical known to the state of California to cause cancer. 2-phenylphenol

Section 15 - Regulatory Information

The components of this product are on the TSCA inventory of chemical substances.

Section 16 - Other Information

NFPA: H:1 F:4 I:0 **HMIS® III:** H:1 F:4 P:0 These ratings estimates are to be used only with a fully implemented training program in the workplace. NFPA® is a mark registered by the NFPA. HMIS® is a mark registered by the NPCA.

The information accumulated herein is believed to be accurate but is not warranted to be. Recipients are advised to confirm in advance that the information is current, applicable, and suitable to their circumstances.