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## 1. Identification of the substance/preparation and the company/undertaking

### GHS product identifier

Product name:                      Columbia Antiseptic Powder

### Other mean of identification

Product code(s):                      xxxxxx, xxxxxx

UN-Number:                              N/A

Synonyms:                                None

### Recommended use of the chemical and restrictions on use

Recommended use:                      Skin Protection

Uses advised against:                      None

### Supplier address/information

Cardinal Health  
7000 Cardinal Place  
Dublin, Ohio 43017  
877.CARDINAL (877.227.3462)

Emergency telephone number:              CHEMTREC 800.424.9300

## 2. Hazards Identification



**Classification:** Non-Hazardous/Non-Restricted

### GHS label elements, including precautionary statements

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**Emergency overview****Warning**

Keep at room temperature.

Avoid Contact with eyes. Wash Thoroughly with soap and water.

Do not ingest. If so, seek medical attention.

Have the product container with you when calling a poison control center or doctor if going for treatment.

Overexposure: May cause irritation to the upper respiratory tract. Abrasion may cause eye and skin irritation. May be harmful if swallowed.: Can cause GI irritation, nausea, vomiting and diarrhea.

Aspiration of material into lungs can cause chemical pneumonitis.

Dust inhalation may irritate nose, throat, and lungs.

Keep away from food or drink.

Dispose in accordance with all applicable federal, state, and local environmental regulations.

**Appearance: White Powder**

**Physical state: Solid**

**Odor: Characteristic Odor**

**3. Composition/Information on ingredients**

Chemical name	CAS-No	Weight %	Trade Secret
Talc	14807-96-6	X-X	yes
Phenol	108-95-2	xx	yes
Zinc Oxide	1314-13-2	xx	yes
Acidum Boricum	10043-35-3	xx	yes
Proprietary Additives			

**4. First aid measures****Description of necessary first-aid measures**

Eye contact:

Immediately Flush with Plenty of Cool Running Water for at Least 15 Minutes. Get Medical Attention

Skin contact:

Wash with Soap and Water

Inhalation:

Remove to Fresh Air. Call a Poison Control Center or Physician Immediately

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Ingestion:

Do not induce vomiting. Contact Physician or Poison Control Center.

**Most important symptoms/effects, acute and delayed**

Most important symptoms/effects:                      May cause irritation

**Indication of immediate medical attention and special treatment needed, if necessary**

Notes to Physician:                                      Treat Symptomatically

**5. Fire-fighting measures****Suitable extinguishing media:** Water, Dry Chemical, Foam, or Carbon Dioxide

Unsuitable extinguishing media: UN

**Specific hazards arising from the chemical**

None

**Explosion data:** Not flammable**Protective equipment and precautions for firefighters**

Use NIOSH approved self-contained breathing apparatus

**6. Accidental release measures****Personal precautions, protective equipment and emergency procedures**

Wear appropriate protective equipment

**Environmental precautions**

Dispose in accordance with all applicable federal, state, and local environmental regulations. Use proper protective equipment. Do not allow to enter drains or to be released to the environment.

**Methods and materials for containment and cleaning up**

Vacuum or scoop up spilled material for disposal, avoiding dusting conditions and good ventilation. Do not push powder for long distances across the floor. Keep in small piles away from each other.

**7. Handling and storage****Precautions for safe handling**

Handling:

No protective equipment is needed for the use of this product as directed by the product label. Avoid contact with eyes. Do not breathe dust. Do not use tobacco or food in the work area. Wash thoroughly before eating or smoking.

**Conditions for safe storage, including any incompatibilities**

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Storage: Store at room temperature. In a dry indoor location

Incompatible products:  
UN

## 8. Exposure controls/personal protection

### Control parameters

Exposure guidelines              OSHA PEL 5

### Appropriate engineering controls

Engineering measures:              None

### Individual protection measures, such as personal protective equipment

Eye/face protection:              Dust Goggles

Skin and body protection:        Rubber Gloves

Respiratory protection:        Use NIOSH/MSHA approved respirator where dust or mist may be generated

Hygiene measures:              No protective equipment for the use of this product as directed by the product label

## 9. Physical and chemical properties

### Information on basic physical and chemical properties

Physical state:                      Solid

Odor:                                  Characteristic Odor

Appearance:                        White powder

Odor threshold:                    Unknown

Property	Values	Remarks/Method
pH	5.25-6.25	
Melting point/range	N/A	
Boiling point/boiling range	N/A	
Flash point	Not Flammable	
Evaporation rate	N/A	
Flammability (solid, gas)	Solid	
Flammability limits in air	Not flammable	
-Upper flammability limit	N/A	
-Lower flammability limit	N/A	
Vapor pressure	N/A	
Vapor density 1	N/A	
Specific gravity	0.95-1.00	
Water solubility	Insoluble	
Solubility in other solvents	Insoluble	
Partition coefficient: n-	Unknown	

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octanol/water	
Autoignition temperature	N/A
Decomposition temperature	Below 32 F
Viscosity	Trade Secret
Flammable properties	None
Explosive properties	None
Oxidizing properties	None

**Other information**

VOC content (%): N/A

**10. Stability and reactivity****Reactivity**

N/A

**Chemical stability**

Stable under normal conditions of handling

**Possibility of hazardous reactions**

Hazardous Polymerization will not occur

**Conditions to avoid**

None Known

**Incompatible materials**

Acetic Anhydride; Elemental Potassium

**Hazardous decomposition products**

None Known

**11. Toxicological information****Information on likely routes of exposure**

## Product information:

- Inhalation: No
- Eye contact: No
- Skin contact: Yes
- Ingestion: No

**Chemical name****LD50 oral****LD50 dermal****LC50 inhalation**

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Phenol	317 mg/kg (rat)	630 mg/kg (rabbit)	316 mg/m <sup>3</sup> /4h (rat)
Zinc Oxide	7950 mg/kg (Mouse)	>2000 mg/kg (Rat)	>5700 mg/m <sup>3</sup> (4 hours) (rat)
Talc	No information available		
Acidum Boricum	3450 mg/kg (Rats)	>2000 mg/kg (Rabbit)	>2.03 mg/L (4 hours) (Rat)

**Symptoms related to the physical, chemical and toxicological characteristics**

Dust inhalation may irritate nose, lungs, and throat

**Delayed and immediate effects and also chronic effects from short and long term exposure**

- Sensitization: N/A
- Mutagenic effects: No
- Carcinogenicity: Not carcinogenic
- Reproductive toxicity: No
- STOT – single exposure: No
- STOT – repeated exposure: No
- Aspiration hazard: No

**Numerical measures of toxicity – product**

Not established

## 12. Ecological information

**Ecotoxicity** This product does not present an ecological hazard

Chemical name	Toxicity to algae	Toxicity to fish	Toxicity to micro-organisms	Daphnia Magna (water flea)
Table body				Table body
Table body				Table body
Table body				Table body
Table body				Table body

**Persistence and Degradability**

Unknown

**Bioaccumulation**

Unknown

Chemical name	Low Pow
Table body	Table body
Table body	Table body
Table body	Table body
Table body	Table body







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**U.S. state regulations**

California Proposition 65: This product does not contain any Proposition 65 chemicals.

**U.S. state Right-to-Know regulations**

"X" designates that the ingredients are listed on the state Right-to-Know list

Chemical name	New Jersey	Massachusetts	Pennsylvania	Illinois	Rhode Island
Phenoil		X	X		
Zinc Oxide	X	X	X		
Talc	X	X	X		
Acidium	X	X	X		

**U.S. EPA label information**

EPA Pesticide registration number: Not regulated as a Pesticide by the EPA

**16. Other information**

	Health hazard	Flammability	Instability/Physical Hazard	Physical/Chemical Hazards/Personal protection
NFPA				Table body
HMIS	0	0	1	0

Not Regulated by NFPA

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**Revision note:** This document has been updated to comply with the US OSHA HazCom 2012 Standard replacing the current legislation under 29 CFR 1910.1200 to align with the Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

**General Disclaimer**

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Safety Data Sheet**

UN: Unknown