



# SAFETY DATA SHEET

## Crafter's Choice™ Ascorbic Acid (Vitamin C Powder)

### Section 1 - Chemical product and company identification

**Product name:** Crafter's Choice™ Ascorbic Acid (Vitamin C Powder)

**Supplier Information:** IndiMade Brands, LLC DBA Wholesale Supplies Plus

**Address:** 7820 E Pleasant Valley Road  
Independence, OH 44131

**Telephone:** (800) 359-0944

**Website:** www.WholesaleSuppliesPlus.com

**Emergency Telephone:** (800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands  
+1 813 248-0585 International

### Section 2 - Hazards Identification

#### EMERGENCY OVERVIEW

Light sensitive Air sensitive .

2.1 classification of the substance or mixture

Classification according to regulation (EC) No.1272/2008[CLP]

Not classified

Classification according to directive 67/548/EEC or 1999/45/EC

Not classified

Adverse physicochemical,human health and environmental effects

No additional information available

2.2 label elements

Labeling according to regulation (EC) No.1272/2008[CLP]

No labeling applicable

2.3 other hazards

Other hazards not contributing to the classification

exposure may produce an allergic reaction

compliance under 29 CFR 1910.1200, OSHA's Hazard Communication Standard 2012 (HAZCOM 2012)

### Section 3 - Composition, Information on Ingredients

Name	Product identifier	%	Classification according to 67/548/EEC
Ascorbic Acid	(CAS No) 50-81-7 (EC No) 200-066-2	≤100%	Not classified
Name	Product identifier	%	Classification according to (EC) No.1272/2008[CLP]
Ascorbic Acid	(CAS No) 50-81-7 (EC No) 200-066-2	≤100%	Not classified

#### SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

2.2 Label elements

2.3 Other hazards - none

#### SECTION 3: Composition/information on ingredients



Crafter's Choice®

# SAFETY DATA SHEET

## Crafter's Choice™ Ascorbic Acid (Vitamin C Powder)

### Section 4 - First Aid Measures

Eyes	Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower lids. Get medical aid.
Skin	Flush skin with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes. Get medical aid if irritation develops or persists.
Ingestion	Get medical aid. Wash mouth out with water.
Inhalation	Remove from exposure to fresh air immediately, if not breathing give artificial respiration . If breathing is difficult, give oxygen. Get medical aid if cough or other symptoms appear.
Notes to Physician	Treat symptomatically and

### Section 5 - Fire Fighting Measures

General Information	As in any fire , wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH(approved or equivalent),and full protective gear.
Extinguishing Media	In case of fire use water spray, dry chemical, carbon dioxide, or chemical foam.
Autoignition Temperature	Not available.
Flash Point	Not available.
NFPA Rating	Not published.
Explosion Limits	Lower Not available. Upper Not available.

### Section 6 - Accidental Release Measures

General Information	Use proper personal protective equipment as indicated in section
Spills/Leaks	Vacuum or sweep up material and place into a suitable disposal container.

### Section 7 - Handling And Storage

Handling	Avoid breathing dust , vapor , mist ,or gas ,Avoid contact with skin and eyes.
Storage	Stored in a cool dry place ,stored in a tightly closed container.

### Section 8 - Exposure Controls, Personal Protection

Engineering Controls	Use adequate ventilation to keep airborne concentrations low.
<b>PERSONAL PROTECTIVE EQUIPMENT</b>	
Eyes	Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA' s eye and face protection regulations in 29 OPR 1910.133 or European Standard EN166.
Skin	Wear appropriate protective gloves to prevent skin exposure.
Clothing	Wear appropriate protective clothing to prevent skin exposure.
Respirators	Follow the OSHA respirator regulations found in 29 CFR 1910.134 Or European Standard EN149. Always use a NIOSH or European standard EN 145 sproved respirator when necessary.

### Section 9 - Physical and Chemical Properties

Physical State	Powder
Appearance	White
Odor	Not available
PH	Not available
Vapor Pressure	Negligible
Viscosity	Not available
Boiling Point	Not available
Freezing/Melting Point	190 °C
Decomposition Temperature	Not available
Solubility	333 Gs/ L water at 20 °C



Crafter's Choice®

# SAFETY DATA SHEET

## Crafter's Choice™ Ascorbic Acid (Vitamin C Powder)

Specific Gravity /Density	1.7000g/cm <sup>3</sup>
Molecular Formula	C <sub>6</sub> H <sub>8</sub> O <sub>6</sub>
Molecular Weight	176.13

### Section 10 - Stability and Reactivity

Chemical stability	Stable under normal temperatures and pressures
Conditions to Avoid	Incompatible materials light exposure to air
Incompatibilities with Other Materials	Strong oxidizing agents
Hazardous Decomposition Products	Carbon monoxide carbon dioxide
Hazardous Polymerization	Will not occur

### Section 11 - Toxicological Information

RTECS #	CAS # 50-81-7: C 17650000
LD50/LC50	CAS # 50-81-7: Oral mouse; LD50 =3367mg/kg Oral rat: LD50=11900mgkg
Carcinogenicity	L-(+)-Ascorbic acid Not listed by ACGLI IARC NIOSH NTP, or OSHA
Other	see actual entry in RTECS for complete information

#### POTENTIAL HEALTH EFFECTS

Eye	Contact cause transient eye imitation.
Skin	Low hazard for usual industrial handing.
Ingestion	Low hazard for usual industrial handing. May cause mild digestive tract imitation.
Inhalation	May cause respiratory tract imitation.
Chronic	Not available

Acute toxicity	Not classified
Skin corrosion/irritation	Not classified
Serious eye damage/irritation	Not classified
Respiratory or skin sensitization	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
Specific target organ toxicity(single exposure)	Not classified
Specific target organ toxicity(repeated exposure)	Not classified
Aspiration hazard	Not classified
Potential adverse human health effects and symptoms	To our knowledge,the product does not present any particular risk,under normal conditions of use.Large amounts: Not applicable

### Section 12 - Ecological Information

### Section 13 - Disposasl Considerations

Dispose of in a manner consistent with local regulations.

### Section 14 - Transport Information

	US DOT	IMO	IATA	RID/ADR	Canadian TDG
Shipping Name	N/A	.	.	.	N/A
Hazard Class					
UN Number:					
Packing Group:					



Crafter'sChoice®

## SAFETY DATA SHEET

Crafter's Choice™ Ascorbic Acid (Vitamin C Powder)

---

### Section 15 - Regulatory Information

European/International Regulations

European Labeling in Accordance with EC Directives

Hazard Symbols: Not available.

Disk Phrases;

Safety Phrases;

S 24/25 Avoid contact with skin and eyes.

WGK (Water Danger/Protection)

CAS # 50-81-7:0

Canada

CAS#50-81-7 is listed on Canada 's DSLADSL List.

CAS#50-81-7 is not listed on Canada 's ingredient disclosure list.

Exposure Limits

US FEDERAL

TSCA

CAS # 50-81-7 is listed on the TSCA active inventory.

### Section 16 - Additional Information

Disclaimer:

This safety data sheet is based on the properties of the material known to IndiMade Brands, LLC at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment IndiMade Brands, LLC holds no responsibility. This document is not intended for quality assurance purposes.