

**MSDS**

MATERIAL SAFETY DATA SHEET

**CHEMTREC:** 800-424-9300 (USA)

703-527-3887(Outside USA and

Canada)

**CANUTEC:**

613-996-6666

**From:** Mallinckrodt Baker, Inc  
222 Red School Lane  
Phillipsburg, NJ 08865

NOTE: Use CHEMTREC and CANUTEC  
phone

numbers only in the event

Emergency Telephone Number: 908-859-2151

of a chemical emergency.

All non-emergency questions should be directed to Customer Service (1-800-582-2537) for assistance.

M A L L I N C K R O D T

**STARCH INDICATOR**

**1. Product Identification**

**Synonyms:** Potato starch solution

**CAS No.:** Not appdtd aQ5714soluone 9tificatio( T 4.7999 -1.1429 TdMolecular Weighto.:)Tj /F18 1 T

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As part of good industrial and personal hygiene and safety procedure, avoid all unnecessary exposure to chemical substance and ensure prompt removal from skin, eyes and clothing.

#### **Potential Health Effects**

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##### **Inhalation:**

Not expected to be a health hazard.

##### **Ingestion:**

No adverse effects expected.

##### **Skin Contact:**

No adverse effects expected.

##### **Eye Contact:**

No adverse health effects expected. Possibly some mild irritation.

##### **Chronic Exposure:**

No adverse health effects expected.

##### **Aggravation of Pre-existing Conditions:**

No information found.

#### **4. First Aid Measures**

##### **Inhalation:**

Not expected to require first aid measures.

##### **Ingestion:**

If large amounts were swallowed, give water to drink and get medical advice.

##### **Skin Contact:**

Not expected to require first aid measures.

##### **Eye Contact:**

Wash thoroughly with running water. Get medical advice if irritation develops.

#### **5. Fire Fighting Measures**

##### **Fire:**

Not considered to be a fire hazard.

##### **Explosion:**

Not considered to be an explosion hazard.

##### **Fire Extinguishing Media:**

Use any means suitable for extinguishing surrounding fire.

##### **Special Information:**

Use protective clothing and breathing equipment appropriate for the surrounding fire.



No information found.

**Boiling Point:**

Not applicable.

**Melting Point:**

Not applicable.

**Vapor Density (Air=1):**

No information found.

**Vapor Pressure (mm Hg):**

No information found.

**Evaporation Rate (BuAc=1):**

No information found.

**10. Stability and Reactivity**

**Stability:**

Stable under ordinary conditions of use and storage.

**Hazardous Decomposition Products:**

No information found.

**Hazardous Polymerization:**

Will not occur.

**Incompatibilities:**

No incompatibility data found.

**Conditions to Avoid:**

No information found.

**11. Toxicological Information**

No LD50/LC50 information found relating to normal routes of occupational exposure.

-----\Cancer Lists\-----

---NTP Carcinogen---

Ingredient	Known	Anticipated	IARC Category
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Starch Soluble (9005-84-9)	No	No	None
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Benzoic Acid, 2-hydroxy- (69-72-7)      No                      No                      None

Water (7732-18-5)                      No                      No                      None

**12. Ecological Information**

**Environmental Fate:**

No information found.

**Environmental Toxicity:**

No information found.

**13. Disposal Considerations**

Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved disposal facility. Processing, use or contamination of this product may change the waste management State and local disposal regulations may differ from federal disposal regulations. Dispose of contaminated unused contents in accordance with federal, state and local requirements.

**14. Transport Information**

Not regulated.

**15. Regulatory Information**

-----\Chemical Inventory Status - Part 1\-----

Ingredient	TSCA	EC	Japan	Australia
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Starch Soluble (9005-84-9)	Yes	Yes	No	Yes

Benzoic Acid, 2-hydroxy- (69-72-7)	Yes	Yes	Yes	Yes
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Water (7732-18-5)	Yes	Yes	Yes	Yes
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-----\Chemical Inventory Status - Part 2\-----

--Canada--

Ingredient	Korea	DSL	NDSL	Phil.
Starch Soluble (9005-84-9)	Yes	Yes	No	Yes
Benzoic Acid, 2-hydroxy- (69-72-7)	Yes	Yes	No	Yes
Water (7732-18-5)	Yes	Yes	No	Yes

-----\Federal, State & International Regulations - Part 1\-----

-SARA 302-      -----SARA 313-----

Ingredient	RQ	TPQ	List	Chemical Catg.
Starch Soluble (9005-84-9)	No	No	No	No
Benzoic Acid, 2-hydroxy- (69-72-7)	No	No	No	No
Water (7732-18-5)	No	No	No	No

-----\Federal, State & International Regulations - Part 2\-----

-RCRA-      -TSCA-

Ingredient	CERCLA	261.33	8(d)
Starch Soluble (9005-84-9)	No	No	No
Benzoic Acid, 2-hydroxy- (69-72-7)	No	No	No

Water (7732-18-5)

No

No

No

Chemical Weapons Convention: No TSCA 12(b): No CDTA: No

SARA 311/312: Acute: No Chronic: No Fire: No Pressure: No

Reactivity: No (Mixture / Liquid)

**Australian Hazchem Code:** No information found.

**Poison Schedule:** No information found.

**WHMIS:**

This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations the MSDS contains all of the information required by the CPR.

**16. Other Information**

**NFPA Ratings:** Health: 0 Flammability: 0 Reactivity: 0

**Label Hazard Warning:**

As part of good industrial and personal hygiene and safety procedure, avoid all unnecessary exposure

