MSDS Number: **S6508** * * * * * *Effective Date:* **11/17/99** * * * * * *Supercedes:* **12/08/96**

MSDS

MATERIAL SAFETY DATA SHEET CHEMTREC: 800-424-9300 (USA)

----- 703-527-3887(Outside USA an

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.

MALLINCKRODT

STARCH INDICATOR

1. Product Identification

Synonyms: Potato starch solution

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

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

Potential Health Effects

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 Hq): 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 relat	ting to no	ormal routes of	occupational	exposure.
\Cancer Lists\				-
	NTP (Carcinogen		
Ingredient	Known	Anticipated	IARC Categor	У
				_
Starch Soluble (9005-84-9)	No	No	None	

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 conta unused contents in accordance with federal, state and local requirements.

14. Transport Information

Not regulated.

15. Regulatory Information

\Chemical Inventory Status - Part $1ackslash$					
Ingredient	TSCA	EC	Japan	Australia	
Starch Soluble (9005-84-9)	Yes	Yes	No	Yes	
Benzoic Acid, 2-hydroxy- (69-72-7)	Yes	Yes	Yes	Yes	
Water (7732-18-5)	Yes	Yes	Yes	Yes	
\Chemical Inventory Status - Part 2\					

Ingredient		Korea	a 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 Re	egulati	ons -	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	CERCL	A	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 exposur