

**Product Name:** K-Tab Tablets  
**Issued:** Apr-15-2015

**abbvie**  
**SAFETY DATA SHEET**

**Section 1. Identification of the substance/mixture and of the company/undertaking**

**1.1 Product Identifier**

**Product Name:** K-Tab Tablets

**Synonyms:** K-Tab Filmtabs 10 mEq (750mg); K-Tab (Potassium Chloride Extended Release Tablets); K-Tab; K-Tab Filmtabs; K-Tab 10 mEq; K-Tab 8 mEq; K-Tab Filmtabs, 8 mEq; K-Tab 20 mEq; K-Tab Filmtabs, 20 mEq; K-Tab (Potassium Chloride Extended Release) Tablets, 8mEq (600mg)

**Trade name:** K-Tab

**List Number:** 7804; 7767; 3023; 3058; 3278

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

**Recommended use:** Dietary supplement

**1.3 Details of the supplier of the safety data sheet**

**Supplier:** AbbVie Inc.  
1 North Waukegan Road  
North Chicago, IL 60064  
USA  
+1-847-932-7900

**Customer Service Telephone:** 1-800-255-5162 (US and Canada only)  
+1-847-937-7433

**E-mail Address:** AbbVie.SDS@abbvie.com

**1.4 Emergency telephone number**

**Emergency Telephone:** CHEMTREC: 1(800) 424-9300 (in USA and Canada)  
or +1-703-527-3887 (international)

**Section 2. Hazards identification**

**2.1 Classification of the substance or mixture**

**Regulation (EC) No 1272/2008**

Based on available data, not classified as hazardous according to the criteria of the Globally Harmonized System.

**Classification according to EU Directives 67/548/EEC or 1999/45/EC**

**Indication of danger:** Not classified

**2.2 Label elements**

Based on available data, not classified as hazardous according to the criteria of the Globally Harmonized System.

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### 2.3 Other hazards

Not determined

## **Section 3. Composition/information on ingredients**

Chemical Name	Percent	EINECS/ELINCS Number	EEC Classification	EU - GHS Substance Classification	REACH No.
Potassium Chloride 7447-40-7	80-95	Present		Not Hazardous*	No data available
Poly(vinyl acetate) 9003-20-7	1-10	NA		Not Hazardous*	No data available
Paraffin White Wax 8002-74-2	1-10	Present		Not Hazardous*	No data available

Not Hazardous\* - Based on available data, not classified as hazardous according to the criteria of the Globally Harmonized System.

**For the full text of the R-phrases mentioned in this Section, see Section 16**

**For the full text of the H-Statements mentioned in this Section, see Section 16**

## **Section 4. First aid measures**

### 4.1 Description of first aid measures

**Eye Contact:** Remove from source of exposure. Flush with copious amounts of water. If irritation persists or signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary.

**Skin Contact:** Remove from source of exposure. Flush with copious amounts of water. If irritation persists or signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary.

**Inhalation:** Remove from source of exposure. If signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary.

**Ingestion:** Remove from source of exposure. If signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary.

**Protection of First-aiders:** Use personal protective equipment

### 4.2 Most important symptoms and effects, both acute and delayed

**Signs and Symptoms:** Ingestion may result in the following: gastrointestinal upset, alterations in blood chemistry, cardiac arrest.

**Medical Conditions Aggravated by Exposure:** Data suggest any pre-existing ailments in the following organs: cardiovascular system, gastrointestinal system.

### 4.3 Indication of any immediate medical attention and special treatment needed

**Notes To Physician:** Treat symptomatically

## **Section 5. Firefighting measures**

### 5.1 Extinguishing Media

**Product Name:** K-Tab Tablets  
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**Suitable Extinguishing Media:** Use extinguishing agent suitable for type of surrounding fire

**Unsuitable Extinguishing Media:** Not determined

### 5.2 Special hazards arising from the substance or mixture

**Special Exposure Hazards:** Not determined

### 5.3 Advice for firefighters

**Protective Equipment and Precautions for Firefighters:** As in any fire, wear self-contained breathing apparatus and full protective gear

## **Section 6. Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal Precautions:** For personal protection see section 8.

### 6.2. Environmental precautions

**Environmental Precautions:** Contain material and prevent release to waterways or soil.

### 6.3. Methods and material for containment and cleaning up

**Methods for Cleaning Up:** Recover product and place in an appropriate container for disposal.

### 6.4. Reference to other sections

Refer to Sections 8, 12, and 13 for further information.

## **Section 7. Handling and storage**

### 7.1. Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice.

### 7.2. Conditions for safe storage, including any incompatibilities

Store according to label instructions.

### 7.3. Specific end use(s)

**Recommended use:** Dietary supplement

## **Section 8. Exposure controls/personal protection**

### 8.1. Control parameters

**Exposure limits:**

Chemical Name	Employee Exposure Limit	Skin Notation
Potassium Chloride 7447-40-7	Not Applicable	None
Poly(vinyl acetate) 9003-20-7	Not Applicable	None

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Paraffin White Wax 8002-74-2	Not Applicable	None
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Chemical Name	ACGIH TLV	France	German MAK	Ireland	Italy
Paraffin White Wax 8002-74-2	2 mg/m <sup>3</sup> TWA	TWA: 2 mg/m <sup>3</sup>		6 mg/m <sup>3</sup> (STEL) 2 mg/m <sup>3</sup> (TWA)	

Chemical Name	The Netherlands	Spain	Switzerland	UK OEL/MEL
Paraffin White Wax 8002-74-2		2 mg/m <sup>3</sup> (TWA)	2 mg/m <sup>3</sup> (TWA)	6 mg/m <sup>3</sup> (STEL) 2 mg/m <sup>3</sup> (TWA)

## 8.2. Exposure controls

<b>Engineering Controls:</b>	No special provisions are required under normal product use conditions. When handling bulk formulation, use in a well-ventilated area.
<b>Respiratory Protection:</b>	Respiratory protection is not needed during normal product use. When handling the bulk formulation, an approved respirator (i.e. NIOSH, EN, etc.) should be worn when exposures are expected to exceed the applicable limits.
<b>Eyes:</b>	Eye protection not needed during typical product use conditions. Wear eye protection as appropriate when handling the bulk formulation.
<b>Gloves:</b>	Gloves not required during normal product use conditions. Wear impervious gloves when handling the bulk formulation.
<b>Other PPE Data:</b>	Not needed during normal product use.
<b>Environmental Exposure Controls:</b>	Not determined

## Section 9. Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

<b>Appearance:</b>	Tablet
<b>Odor:</b>	Slight vanillin odor.
<b>Odor Threshold:</b>	Not determined
<b>pH:</b>	Not determined.
<b>Boiling Pt. @ 760 mm Hg (°C):</b>	Not determined.
<b>Melting/Freezing Point (°C):</b>	Not determined
<b>Flash Point (°C):</b>	Not determined.
<b>Evaporation Rate at 20°C:</b>	Not determined.
<b>Flammability (Solid):</b>	Not determined.
<b>Lower Explosive Limit:</b>	Not determined.
<b>Upper Explosive Limit:</b>	Not determined.
<b>Vapor Pressure (mm Hg):</b>	Not determined.
<b>Vapor Density (Air = 1):</b>	Not determined.
<b>Specific Gravity:</b>	Not determined.
<b>Solubility(ies):</b>	Not determined.
<b>Partition coefficient: n-octanol/water</b>	Not determined.
<b>Autoignition Temp. (°C):</b>	Not determined.
<b>Decomposition temperature (°C):</b>	Not determined.
<b>Viscosity (centipoise):</b>	Not determined.

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**Explosion Severity:** Not determined.  
**Oxidizer Properties:** Not determined.

### 9.2. Other information

Not determined

## **Section 10. Stability and reactivity**

### 10.1. Reactivity

Not determined

### 10.2. Chemical stability

Stable under normal conditions

### 10.3. Possibility of hazardous reactions

**Hazardous reactions:** Not determined.

### 10.4. Conditions to avoid

Not determined.

### 10.5 Incompatible materials

Not determined

### 10.6 Hazardous decomposition products

Not determined

## **Section 11. Toxicological information**

### 11.1. Information on toxicological effects

#### **Routes of Exposure:**

**Oral:** Clinical Route  
**Dermal:** Unlikely  
**Inhalation:** Unlikely

**Acute Toxicity - Oral:** Data for component (s) given below.

Chemical Name	Acute Test	Value	Units	Species
Potassium Chloride 7447-40-7	LD50 =	1500-2600	mg/kg	Rats Guinea Pigs Mice
Poly(vinyl acetate) 9003-20-7	LD50 >	25000 25000	mg/kg	Rats Mice
Paraffin White Wax 8002-74-2	LD50 >	2000	mg/kg	Rats Rabbits

**Acute Toxicity - Dermal:** Not determined.

**Acute Toxicity - Inhalation:** Not determined.

**Corrosivity:** Not determined.

<b>Product Name:</b>	<b>K-Tab Tablets</b>
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<b>Dermal Irritation:</b>	Not determined.
<b>Eye Irritation:</b>	Practically non-irritating in an eye irritation test.
<b>Sensitization:</b>	Not determined.
<b>Toxicokinetics/Metabolism:</b>	Not determined.
<b>Target Organ Effects:</b>	In humans, target organ(s) include: cardiovascular system, gastrointestinal tract.
<b>Reproductive Effects:</b>	Not determined.
<b>Carcinogenicity:</b>	Not determined.
<b>Mutagenicity:</b>	Not determined.
<b>Aspiration hazard:</b>	Not determined

**Notes:**

1. ALD: Approximate lethal dosage
2. LC50: Concentration in air that produces 50% mortality
3. LD50: Oral or dermal dosage that produces 50% mortality

## **Section 12. Ecological information**

### **12.1. Toxicity**

Not determined.

### **12.2. Persistence and degradability**

Not determined.

### **12.3. Bioaccumulative potential**

Not determined

### **12.4. Mobility in soil**

Not determined.

### **12.5. Results of PBT or vPvB assessment**

Chemical safety report is not required for this substance/product.

### **12.6. Other adverse effects**

Do not allow undiluted material or large quantities to reach groundwater, bodies of water or sewer system.

**Notes:**

1. EC50: Concentration in water that produces 50% mortality in *Daphnia* sp.
2. LC50: Concentration in water that produces 50% mortality in fish.
3. EbC50/ErC50: Concentration in water that produces 50% inhibition of growth and in algae.

## **Section 13. Disposal considerations**

### **13.1 Waste treatment methods**

**Product Name:** K-Tab Tablets  
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**Waste Disposal Methods:** Disposal should be made in accordance with country, federal, state and local regulations.

**Section 14. Transport information**

**ADR, DOT, ICAO/IATA, IMDG/IMO**

**Status:** Not regulated

**14.1. UN Number:** Not applicable

**14.2. Proper shipping name:** Not applicable

**14.3. Hazard class:** Not applicable

**14.4. Packing group:** Not applicable

**14.5. Environmental hazard:** Not applicable

**14.6. Special Provisions:** Not applicable

**14.7. Transport in bulk** Not applicable

**according to Annex II of MARPOL 73/78 and the IBC**

**Code:**

**Section 15. Regulatory Information**

**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

**International Inventories**

Chemical Name	EINECS/ ELINCS	TSCA	DSL	NDSL	PICCS
Potassium Chloride 7447-40-7	Present	X	X	Not listed.	X
Poly(vinyl acetate) 9003-20-7	-	X	X	Not listed.	X
Paraffin White Wax 8002-74-2	Present	X	X	Not listed.	X

Chemical Name	ENCS	ISHL	IECSC	AICS	KECL	New Zealand
Potassium Chloride 7447-40-7	Present	-	X	X	Present	HSR003261
Poly(vinyl acetate) 9003-20-7	Present	-	X	X	Present	
Paraffin White Wax 8002-74-2	Present	-	X	X	Present	

**Legend**

**EINECS/ELINCS** - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**ISHL** - Japan Industrial Safety and Health Law

**IECSC** - China Inventory of Existing Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**Carcinogenicity Rating:**

Chemical Name	Percent	NTP:	IARC:	ACGIH:
Potassium Chloride	80-95	Not Listed	Not Listed	Not Listed
Poly(vinyl acetate)	1-10	Not Listed	Not Listed	Not Listed
Paraffin White Wax	1-10	Not Listed	Not Listed	Not Listed

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**SARA 313 Information**

Chemical Name	Percent	SARA 313 Chemical:	CERCLA RQ/SARA EHS RQ (lbs):	SARA EHS TPQ (lbs):
Potassium Chloride	80-95	No	Not Applicable	Not applicable
Poly(vinyl acetate)	1-10	No	Not Applicable	Not applicable
Paraffin White Wax	1-10	No	Not Applicable	Not applicable

**Immediate Health:** Yes

**Delayed Health:** No

**Fire:** No

**Sudden Pressure:** No

**Reactivity:** No

**RCRA Status:** Not determined.

**Proposition 65 Status:** Does not contain chemicals known to the state of California to cause cancer or reproductive harm.

**WHMIS Hazard Class:** Not determined.

**NFPA Rating:**

Health: 1

Fire: 0

Reactivity: 0

**Notes:**

1. SARA = Superfund Amendments and the Reauthorization Act.
2. CERCLA = Comprehensive Environmental Response, Compensation and Liability Act.
3. FIFRA = Federal Insecticide, Fungicide and Rodenticide Act.
4. TSCA = Toxic Substances Control Act.
5. EC = European Community.
6. WHMIS = Canadian Workplace Hazardous Materials Information System.
7. UN GHS = United Nations Globally Harmonized System for Hazard Identification.

**15.2. Chemical safety assessment**

Chemical safety assessment has not been conducted on the substance/product.

**Section 16. Other information**

**Document Authored By:** Occupational and Environmental Toxicology

**Issued:** Apr-15-2015

**Supersedes the SDS dated:** Aug-11-2014

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