# Safety Data Sheet

# Better Chemistry. Better Business

DEVELOP 40 Revised: 2/25/15

1 IDENTIFICATION

Disposal: Dispose of contents/container in accordance with local, regional, national, or international regulations.

#### COMPOSITION INFORMATION

Chemical Name	Common Name And Synonyms	CAS No. and other Unique identifiers	Concentration %
Potassium Carbonate	PotCarb	584-08-7	~35%

## FIRST AID

#### After Inhalation:

Move to fresh air. If breathing is difficult, give oxygen. If breathing stops, provide artificial respiration. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one way valve or other proper respiratory device. Call a physician or poison control center imediately.

#### After Skin Contact:

Take off immediately all contaminated clothing. Wash off IMMEDIATELY with plenty of water for at least 15-20 minutes. Get medical attention immediately! Wash clothing separately before reuse. Destroy or thoroughly clean all contaminated shoes.

## After Eye Contact:

Immediately flush with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Call a physician or poison control center immediately.

#### After Ingestion:

Personal Precautions, Protective Equipment, & Emergency Proc

Methods and Materials for containment & cleaning up:

Wear appropriate chemical protection equipment such as gloves, face-shield, goggles and suitable body protection to prevent contamination of skin, eyes and personal clothing.

If trained in accordance 29 CFR 1910.120, leaks should be stopped. Spills should be contained and cleaned immediately. Persons performing clean up work should wear adequate personal protective equipment and clothing. Spills and releases should be reported, if required, to the appropriate local, state and federal regulatory agencies.

# HANDLING AND STORAGE

Decomposition Temperature: N/A
Viscosity: N/A

# 10 STABILITY AND REACTIVITY

Possibility of Hazardous

Low

Reactions:

Conditions to Avoid: Extremely high temperatures

Incompatible Materials: Strong acids, Lead, Tin/tin oxides, Zinc, Aluminum

Hazardous Decomposition not known

Products:

## 11 TOXICOLOGICAL INFORMATION

Oral Administration: Potassium Carbonate-LD50(Rat)-2000 mg/kg
Inhalation: Potassium Carbonate-LC50(Rat)->4.96 mg/L

Dermal administration: Not established for this product

Immediate effects: Irritation or burns to skin, eyes and respiratory system

Burning sensation, Cough, wheezing, laryngitis, Shortness of breath, spasm,

inflam50gng, iuedemass otheg, larx,,

Sara Hazard Classification SARA Title III Section 311 Categories: Immediate (Acute) Health Effects: Yes, Delayed (Chronic) Health Effects: No, Fire Hazard: No, Sudden Release of Pressure Hazard: No, Recativity Hazard:

No

## **16 OTHER INFORMATION**

Disclaimer:

The information is based on our knowledge to date but does not constitute an assurance of product properties and does not imply a legal contractual relationship.