



# SBC™ PIVOT™


## Safety Data Sheet (SDS)

ISSUE DATE: 6/1/2015

### 1 IDENTIFICATION

Product Name : SBC Pivot™  
 Synonyms: None Known  
 Product Use: Liquid Fertilizer  
 Manufacturer/Supplier: Soil Basics Corporation  
 Address: 17014 Avenue 296, Visalia, CA 93292  
 General Information: (559) 651-2772  
 Emergency Phone Number: (888) 769-9266

### 2 HAZARD IDENTIFICATION

Hazard Statement - Signal Word: Caution  
 Skin Irritation: May cause mild irritation  
 Eye Irritation: May cause injury  
 Ingestion: Causes irritation to the digestive and respiratory tract

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Substances/Mixtures:

Name	CAS No.	% by Wt.
Di-Potassium Phosphate (K <sub>2</sub> HPO <sub>4</sub> )	7758-11-4	Proprietary

### 4 FIRST AID MEASURES

If in eyes:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Do not rub eyes.
If on skin or clothing:	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.
If swallowed:	Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If inhaled:	Cannot be inhaled.



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### 5 FIRE FIGHTING MEASURES

Suitable extinguishing media:  
Specific hazards arising from the chemical:

No specific firefighting procedures noted  
Heating due to dryness may cause the release of carbon dioxide gas. Cool container with water spray.

Special protective equipment and precautions for fire fighters:

No specific recommendation made, but respiratory protection may be required under exceptional circumstances when excessive air contamination exists.

### 6 ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Before using, repairing or providing maintenance of contaminated equipment, drain and rinse with water. No unusual requirements for hygienic practices.

Environmental Precautions:  
Methods and materials for containment and cleaning up:

Do not contaminate the waterways.

Spill response: confine the spill into a dike area or sump if possible. Recover as much of the liquid as possible. Do not allow run-off into sewer systems.

### 7 HANDLING & STORAGE

Precautions for safe handling:

Refer to Section 8 for personal protective equipment. Conditions for safe storage, including ambient storage temperature, unlimited shelf life. In handling and storage, keep any incompatibilities: separate from acids.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters:  
Engineering Controls:  
Individual protection measures, such as personal protective equipment:

None  
Not applicable

No respiratory protection required. Use suitable protective rubber or plastic gloves to avoid prolonged or repeated skin contact. Goggles or face shield for eye protection. Emergency eye wash and safety shower is recommended for other protective equipment. No ventilation methods required.





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### 9 PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Dark brown	Vapor Pressure:	N/A
Odor:	None	Vapor Density:	N/A
Odor Threshold:	No data available	Relative Density:	9.51 lbs/gallon
pH:	7.45	Specific Gravity:	1.14 (water=1)
Melting/Freezing Point:	N/A	Solubility (in water):	N/A
Boiling Point:	N/A	Partition Coefficient:	N/A
Flash Point:	N/A	Auto-ignition Temperature:	Not combustible
Evaporation Rate:	N/A	Decomposition Temperature:	None
Flammability:	Not determined	Viscosity:	N/A
Upper/Lower Flammability Limits:	Not determined		

### 10 STABILITY & REACTIVITY

Reactivity :	Unknown
Chemical stability:	Stable under normal conditions
Possibility or hazardous reactions:	No dangerous reactions known
Conditions to avoid :	Excessive heat or contact with acids
Incompatible materials:	Acids and heat
Hazardous decomposition products:	None

### 11 TOXICOLOGICAL INFORMATION

INFORMATION ON THE LIKELY ROUTES OF EXPOSURE:  
(Body contact is most likely route.)

Inhalation:	None
Ingestion:	None
Skin Contact:	Could be a route
Eye Contact:	Could be a route

SYMPTOMS RELATED TO CHARACTERISTICS OF:  
(No symptoms aggravated by exposure.)

Physical:	None
Chemical:	None
Toxicological:	None
Delayed effects:	None determined
Immediate effects:	None determined
Chronic effects from short term exposure:	None determined
Chronic effects from long term exposure:	None determined
Numerical measures of toxicity:	None determined



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### 12 ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial), where available:	No further information available
Persistence and degradability:	No further information available
Bioaccumulative potential:	No further information available
Mobility in the soil:	No further information available
Other adverse effects:	Hazardous for water; keep out of waterways. May be harmful to fish, livestock and wildlife.

### 13 DISPOSAL INFORMATION

Waste disposal methods:	Reclaim and reuse as much as possible. Do not allow material to reach sewer system. Dispose in accordance with local, state and federal regulations.
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### 14 TRANSPORT INFORMATION

UN proper shipping name:	Non-regulated material
UN Number:	Non-regulated material
Transport Hazard Class:	Not a DOT hazardous material
Packing group:	Not applicable
Environmental hazards:	No information found
Transport in Bulk (according to Annex II of MARPOL 73/78 and the IBC Code):	Trucks, tanks, mini-bulks, drums, buckets
Special precautions which a user needs to be aware of, or needs to comply with:	Do not transport or store in aluminum tanks or containers.

### 15 REGULATORY INFORMATION

Safety, health and environmental regulations:	No additional regulatory information applicable. Refer to sections 11, 13, 14
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### 16 OTHER INFORMATION

SDS Preparation Date:	6/1/2015
Revision Date:	4/12/2022
Revision Reason:	Updating format