



PAGE 1 OF 3

MATERIAL SAFETY DATA SHEET

Section 1	: Product/Company Identification			
	Product Code Product Name Product Application Company Address Tel. No. Fax No.	: WA375 : SuperBanana Kit : For Banana Plantation : Warkem Biotech Pvt. Ltd.		
		B-508, Swastik Disha Business Park, Via Vadhani Indl. Estate., LBS Marg, Mumbai 400 086, Maharashtra, India. : 0091-22-2500 0746, 2500 0653 : 0091-022 261471920		
			Section 2	: Hazards Identification
Ingredients are non-hazardous. Strains used are agriculturally beneficial and non pathogenic.				
Section 3	: Product Composition/In	Iformation On Ingredients		
	Kit Contents : WA302 - SuperPhosSol			
	WA303-SuperPotSol WA304 - SuperRooTric			
	WA309 - SuperNitro			
Section 4	: First - Aid Measures			
	 Incase of skin contact - Remove contaminated clothing and footwear. Wash off skin immediately with soap and plenty of water. If required seek medical attention. Incase of inhalation - If inhalation occurs, move person into fresh area and keep person at rest. Give artificial respiration if necessary. If required seek medical attention. Incase of eye contact - Immediately flush eyes with clean water fot atleast 15 mins. If irritation persists, seek medical attention. Incase of ingestion - If person is fully conscious, immediately give large quantities of water to drink, Never give anything by mouth to an unconscious person. If required seek medical attention. 			
Section 5	: Fire Fighting Measures			
	Extinguishing media - Use water spray, alcohol-resistant foam, carbon dioxide, dry chemical. Precautions for fire-fighters - Wear full protective clothing and self contained breathing apparatus for fire fighting if necessary. Evacuate non-essential personnel from area to prevent human exposure to fire, smoke, fumes, or products of combustion. Use of contaminated buildings, area and equipment has to be avoided until decontaminated.			
Section 6	: Accidental Release Measures			
	Wear respiratory prot rubber gloves, rubbe Environmental preca Prevent further leaka Methods and materia Soak up with inert ab	e, protective equipment and emergency procedures tection. Avoid breathing vapors, mist or gas. Wear chemical safety goggles, r boots, head cap. Ensure adequate ventilation. Evacuate personnel to safe areas. utions ge or spillage if safe to do so. Do not let product enter drains. als for containment and cleaning up sorbent material and dispose of as hazardous waste. Keep in suitable, closed cal. Wash the spill area with water containing a strong detergent.		
Section 7	: Handling and storage			
	55-			

Precautions for safe handling

Avoid contact with skin, eyes and clothing. Avoid inhalation of vapour or mist. Wear appropriate protective safety equipments such as hand gloves, rubber boots, safety goggles during product handling. Wash hands thoroughly after product usage. Follow normal hygienic and housekeeping standards for agricultural products.





PAGE 2 OF 3

	Store in cool product alon products. Do reach of child Recommend	or safe storage including any incompatibilities , dry well ventilated place, away from direct heat and sunlight. Do not store the g with food or animal feed. Do not use empty container for storage of water or food o not store the product along with chemical pesticides. Keep the product away from dren and animals. Ied storage temperature : Store below 30°C. se before expiry date mentioned on product label.	
Section 8	: Exposure Controls / Personal Protection		
	 Eye/face protection: Wear tightly fitting safety goggles/faceshields. Skin protection: Handle the product with gloves. Gloves must be inspected prior to use. Wear gloves made of latex or other impervious material. Use proper glove removal technique (Without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Respiratoryprotection: To avoid breathing dust/drift, use adequate ventilation and wear a NIOSH approved dust or pesticide respirator with a dust filter. Work hygienic practices: Avoid eating, drinking, smoking, tobacco usage and cosmetic application in areas where there is a potential for exposure to the material. Wash hands and exposed skin before eating, drinking, after work or using the toilet. Environment exposure controls: Do not empty into drains 		
Section 9	: Physical and Chemical Properties		
	Physical state Colour	:- All kit contents are in liquid form :- WA302 - Light brown to brown :- WA303 - Light brown to brown :- WA304 - Green to dark green :- WA309 - Light brown to brown	

Section 10 : Stability and Reactivity

Stability: Stable at normal storage conditions
Hazardous decomposition products : None
Hazardous polymerization : Will not occur
Incompatibility: Strong acids, alkali compounds, strong oxidizing agents, disinfectants, biocides may inactivate biological cultures.
Conditions to avoid : Heat, flames, ignition sources and incompatibles.
Decomposition : Easily biodegradable, does not form any residue.

Section 11 : Toxicological Information

Acute toxicity : No data available Skin corrosion/irritation : No data available Germ cell mutagenecity : No data available Reproductive toxicity : No data available Aspiration hazard : No data available

Caution: Prolonged contact with eyes, skin and respiratory tract may cause irritation.





PAGE 3 OF 3

Section 12	: Ecological Information			
	Degradation : Completely biodegradable Bioaccumulative potential : Not anticipated to bioaccumulate Environmental effects : Toxicity to bees : Non-toxic Toxicity to fish and other aquatic organisms : Non-toxic Toxicity to earthworms : Non-toxic Toxicity to other non-target plants : Non-toxic Persistance in environment : Non-toxic			
Section 13	: Disposal Considerations			
	Do not reuse containers. Dispose the product packing materials and residues in accordance with all applicable federal, state and local environmental regulations.			
	Destroy used containers and bury them in soil in non-crop land away from habitation and underground water			
	course. Do not use empty containers for storing water, food or animal feed.			
Section 14	: Transport Information			
	Transportation hazard : Product is non-hazardous for all modes of transportation.			
Section 15	: Regulatory Information			
	Clean air act : This formula does not contain any hazardous air pollutants.			
	Clean water act : None of the chemicals in this product are listed as hazardous, toxic or priority pollutants.			
Section 16	: Other Information			
	The information given in this safety data sheet is believed to be correct yet does not claim to be all inclusive.			
	This document is intended only as a guide for appropriate precautionary handling of the material by properly			
	trained individuals, information here being commensurate with the present state of our knowledge			
	regarding the manner and conditions of use, handling, storage or disposal. The information provided herein			
	shall not be considered as guarantee of the properties of the product. Warkem Biotech, shall not be held liable for any damage resulting from improper handling or contact with the above product. Unless explicitly			
	stated on the product or in any of the documentation accompanying the product, it is intended for research			
	or testing in agriculture and is not to be used for any other purpose.			
Note : Produ	ict for Agricultural Use Only			