

TECHNICAL DATA SHEET

<u>INCLUDING COSHH REGULATION INFORMATION</u>

PRODUCT NAME:	FRESH PRODUCE WASH CATERING PACK			
INGREDIENTS:	1. Sucrose Esters	CAS NO: EINEC NO:	25339-99-5 2974091	E473
	2. Sodium Citrate	CAS NO:	6132-04-3	E331
	3. Glycerin	CAS NO:	56-81-9	E422
PRODUCT DESCRIPTION:	A highly effective, chlorine free, antibacterial wash for use on salads, fruit and vegetables. Significantly reduces spoilage bacteria, improving appearance of produce. Removes soil residue, pesticides and fertilizers. Used extensively in the Vegetable Preparation Industry. Made from approved biodegradable ingredients.			
PRODUCT PACKAGING:	2.5 litre easy-pour poly container with measuring cap.			
DIRECTIONS FOR USE:	Mix one part Fresh Produce Wash to 100 parts cold water. (One cap full to every 4 litres of cold water) Dip produce to be washed into solution and gently agitate to remove surface dirt. Dip for between 2 and 4 minutes depending on soiling. Allow produce to drain			
HAZARDS:	Not classified as dangerous according to Directive 67/548/EEC or its amendments.			
RISK PHRASE(S):	None			
SAFETY PHRASE(S):	None			
FIRST AID MEASURES				
Eyes:	Wash well with clean water or eye bath solution. Seek medical attention if necessary			
Skin:	Remove contaminated clothing and wash contaminated skin with water. If any irritation develops, seek medical advice. Wash clothing before reuse.			
Inhalation:	No risk			
Injestion:	Do not induce vomiting. Wash mouth well with water and give water to drink. Seek medical attention if necessary.			

FIRE FIGHTING MEASURES

Extinguishing media: CO₂ foam, dry powder, water spray or mist

Fire and explosion hazards: None

Protective measures: Fire fighters should wear normal protective clothing.

ACCIDENTAL RELEASE MEASURES (SPILLAGE FROM BULK STORAGE)

Personal precautions: Avoid skin and eye contact. Wear appropriate protective equipment (Non toxic)

Environmental protection: Non hazardous to sewers or water systems.

If large spillage does enter water-courses or sewers inform the appropriate local

water authority. Product biodegradable.

Recovery: Absorb on inert material such as sand, sawdust, kieselguhr etc.

and transfer for disposal. Wash area with water.

HANDLING AND STORAGE (IN NORMAL USE)

Storage: Store at ambient temperature (>8°C <20°C). Protect from frost

Handling: Wear appropriate protective equipment.

No smoking, eating or drinking while handling.

Materials for equipment/ Store in stainless steel, plastic, glass or suitable lined mild

packaging: steel containers. Corrosive to mild steel.

EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits: No limits

PERSONAL PROTECTIVE EQUIPMENT

Respiratory:
Hand:
No limits
Eyes:
No limits

Other: Not necessary in normal use.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid at 20°C

Odour: None

PH: Approximately 3.0-6.5

Flash point: None

Relative density: Approximately 1.005 gm/ml at 20°C Solubility: Totally soluble in water.

Soluble in alcohol

Thermal Decomposition: >100°C

Viscosity: Approx. 30 cps at 20°C

STABILITY AND REACTIVITY

Stability: Stable at ambient temperature
Conditions to avoid: Avoid extremes of temperatures
Materials to avoid: No hazardous reactions known.

Hazardous decomposition

products.

None

TOXICOLOGICAL INFORMATION

SHORT TERM

Ingestion: Not toxic by ingestion

Acute oral LD₅₀(rat):>10,000 mg/kg (estimated)

Skin: No irritation. Not toxic by absorption through skin.

Eyes: Not expected to be an irritant.

Inhalation: Not expected to be an irritant.

LONG TERM No known effects.

ECOLOGICAL INFORMATION Readily biodegradable

Biological degradability >90%(OECD Test) 96 HR LC₅₀ (for zebrafish) :> 100 mg/litre

DISPOSAL CONSIDERATIONS Can be disposed of by means of sinks, drains or in the

immediate environment.

Landfill or incinerate - according to local regulations

TRANSPORT INFORMATION Non hazardous

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The above information is given to the best of our knowledge at the time of printing.

It is given in good faith but without warranty.

The application, use and process of our product is beyond our control and therefore entirely the responsibility of the end user.

Page 3 of 3 COSHH/DW.FPW – CATERING PACK 14.06.05