



## MATERIAL SAFETY DATA SHEET (MSDS)

**Product Name: SHINAX GREEN APPLES DISHWASHING LIQUID**

Product code: AW0  
Date of Issue: 20/01/06

### CLASSIFICATION OF MATERIAL

Not Classified as Hazardous under work safe Australia Guidelines

### BUSINESS DETAILS

Name of Business:	Shinax
ABN:	77 932 421 703
Address:	2/26 Holbeche Rd. Arndell Park 2148
Facsimile No.	(02) 8814 8229
Emergency Tel No.	0422 181 240

### IDENTIFICATION

Product Name: SHINAX DISH WASHING LIQUID

Use:	Liquid Detergent for Hand Dishwashing
UN Number:	Not Applicable
Hazchem code:	Not Applicable
Dangerous Goods:	Not Applicable
Class:	Not Applicable
Sub Risk:	Not Applicable
Poison Schedule:	Not Applicable
Manufacturer's Product Code:	AW0

### **INGREDIANTS**

Water:H2O	>60%
Anionic Surfactants	>10%
Nonionic	<10%
Other Material	To 100%

### **ACTIVE MATERIALS**

Major Active	LABS Acid, caustic soda, SLES, & Nonionic	> 16 %
Minor Active	CDE & Others	> 3.5 %
Total Active		>19.5%

### **PHYSICAL DESCRIPTION/PROPERTIES**

Appearance:	Green Liquid With a pleasant apple fragrance
Boiling point:	100 c
Specific Gravity :	1.05 kg/L
Flash Point:	Not Applicable
Flammability Limit (%):	Not Applicable
Viscosity:	100-150 cps
pH:	6.7-7.3

### **FIRST AIDS**

Inhalation:	If over exposure occurs leave exposure area immediately. If other than minor symptoms are displayed seek immediate medical attention.
Skin:	Gently flush affected area with water.
Ingestion	If poisoning occurs, contact a Doctor or Poison center on 13 11 26 (Australia Wide)
Eye:	Hold affected eye open and flush with running water for at least 15 minutes.

## PERSONAL PROTECTION

- Eye: Chemical safety glasses if handling in bulk quantities.
- Hand: Natural rubber or Neoprene gloves.
- Protective Clothing: Rubber apron if handling in bulk quantity

## SAFE HANDLING

- Storage: Store in cool, dry, well-ventilated area, removed from oxidizing agent, acid and food stuffs. Ensure containers are clean.
- Disposal: Refer to Local and state Trade Waste regulations.
- Flammability: Not combustible.
- Transport: Not regulated for transport purposes.

## HEALTH HAZARD INFORMATION

### Health Effects

- Swallowed: Ingestion may cause mild nausea and possible vomiting or diarrhea. Not considered toxic.
- Eye: Mild to negligible irritant. Prolonged exposure may cause mild itching and redness.
- Skin: Not irritating
- Inhaled: Vapor is not considered irritating.
- Chronic: Repeated, prolonged exposure of neat material on exposed skin may cause dermatitis.

**PRECAUTION**

Flammability: Non-flammable. No fire or explosion hazards exist.  
Reactivity: Incompatible with oxidizing agent (e.g. Peroxides) and acids (e.g. sulfuric acid)  
Ventilation: Ensure adequate natural ventilation.

**EMERGENCY**

Spillage: If spilt, mop up area and wash residue down with water. For large spilt (Bulk), wear goggles and PVC/rubber gloves. Absorb with sand or similar, for disposal. Wash spill site down with water. Collect and place in sealed containers

Environment: This product is not anticipated to cause adverse effects to animal or plant life if released to the environment in small quantities, however large quantities may cause foaming of waterways with adverse on effects on aquatic life. At high levels, may dissolve oils on bird feathers with potential for bird to drown. Not expected to bioaccumulate.

Fire: Non flammable

**OTHER INFORMATION**

AUTHORISATION FOR ISSUE:

Date: 20/01/06

*The above information is accurate to the best of the knowledge available to us. However since data safety standards and government regulations are subject to change and the conditions of handling and use ,or misuse are beyond our control we make no warranty, whether express of implied , with respect to the completeness of continuing accuracy of the information contained herein and disclaims all liability for reliance thereon . Users should satisfy themselves that they hall all current data relevant to their particular use.*