# 16% spray tan solution



1 litre 242mm h × 80mm Ø Weight 1.1kg

250ml try it size 165mm h × 50mm Ø Weight 0.3kg

## skin type

For olive skins who tan really well or skins that have a really dark base tan already.

## description

A slightly higher percentage spray tan solution, which is paraben, alcohol free and cruelty free and filled with moisturising ingredients for a superb natural looking tan.

## benefits / top retailing points

- 1 × litre should spray at least 15 bodies
- 1 × 250ml should spray 4-5 bodies
- unique and complex blend of natural tanning agents, anti-oxidants and moisturisers
- paraben and alcohol free formulation
- the active ingredient (DHA) is pure, fresh and natural
- contains tan optimising erythrulose
- with aloe vera, anti-oxidant vitamins A and E and avocado extract
- coconut fragrance
- no after smell
- gorgeous, long lasting, natural looking colour

## key ingredients

#### Organic Aloe vera

Soothes, softens and promotes skin healing.

#### Anti-oxidant vitamin A

Vital for the formation of healthy skin cells and helps prevent damage from free radicals. Readily absorbed through the skin and improves skin smoothness by allowing moisture to penetrate the skin.

#### Anti-oxidant vitamin E

A well known anti-oxidant that assists in countering premature aging, Vitamin E is also known for its emollient benefits to the skin, including helping to maintain skin elasticity.

#### Organic Avocado extract

Moisturising and can give softer and suppler skin results.

#### Erythrulose

A natural-based keto-sugar that reacts with the amino acids in the keratin protein on the outer or dead surface layer of the skin (the stratum corneum layer of the epidermis). This non-toxic reaction produces a temporary browning effect; this is not a stain or dye, but rather a chemical reaction that produces a color change on all treated skin. The reaction is similar to the browning effect seen when a cut apple slice is exposed to oxygen. The brown color is comparable to the appearance of a UV-based suntan. Because the skin continually exfoliates itself, losing thousands of dead surface skin cells each day, the tan hue is temporary. The tan appearance can last 5-7 days, depending on application type, skin condition, preparation and maintenance.

## professional application

Pour into your spray tan machine cup and spray and spray as per sienna X Spray Tan Training

## spray tan solutions

## 16% spray tan solution safety data sheet

### identification and supplier

Product Name 16% Tanning Solution

#### hazards identification

Not regarded as a health hazard under current legislation.

## composition/information on ingredients Identification of Preparation Bronze Liquid

#### Composition

Aqua, Dihydroxyacetone, Ethoxydiglycol, Mono Propylene Glycol, Glycerine, Erythrulose, Polysorbate 20, DMDM Hydantoin, Aloe Barbendensis (Aloe vera) Tocopherol, Retinyl Palmitate, Sodium Metabisulfite, Persea Gratissima, Phenoxyethanol, Amyl Cinnamal, Geraniol, Hexyl, Cinnamal, Limonene, Linalool CI 16035, CI 19140, CI42090.

#### first aid measures Inhalation

Appropriate ventilation must be used in spraying area and for individual client protection. Check equipment manual for guidance and this must be adhered to strictly.

#### Skin contact

Non-Hazardous. Patch Test on new clients is advised as with all new products.

#### Eve Contact No general hazard. Wash eyes with plenty of water, keep eye open when rinsing.

Ingestion Non-toxic, rinse mouth with water. Do not induce vomiting.

fire fighting measures Extinguishing Media N/A.

Specific Hazards Not readily combustible.

#### accidental release measures

Personal precautions No particular hazard.

**Environmental precautions** No particular hazard.

Methods for cleaning up Scoop into an appropriate container disposal in an appropriate waste facility.

Waste disposal method Dispose all waste in accordance with local regulations.

#### handling and storage Handling Precautions Avoid spillage and eye contact.

Storage Precautions Keep tightly closed. Store in a cool, dry area

away from direct light. Avoid extremes of temperature. Refer to shelf life of product.

## exposure controls/personal protection

Ingredient comments No exposure limits noted for ingredients.

### Ventilation

Appropriate ventilation must be used in spraying area and for individual client protection. Check equipment manual for guidance and this must be adhered to strictly.

Eve protection Wear approved safety goggles.

Skin protection No specific protection noted but gloves may still be advisable.

## Respiratory protection:

Appropriate ventilation must be used in spraving area and for individual client protection. Check equipment manual for guidance and this must be adhered to strictly

## physical and chemical properties

Appearance: Liquid Colour: Bronze Odour: Characteristic Coconut Fragrance pH: 4.0 - 5.0 Viscosity: N/A Density: 1.0/-0.05 Solubility: N/A Flash point: N/A

stability and reactivity Stability Stable under normal conditions.

Conditions to avoid Extremes of temperature.

Materials to avoid None known.

Hazardous decomposition products None.

## toxicological information

Toxicological Information No further information available.

Health Hazards, General No specific health warnings noted.

**Health Warnings** No specific health warnings noted.

Medical Symptoms No specific symptoms noted.

#### ecological information **Ecological Information**

Not regarded as dangerous for the environment.

Degradability Main ingredient expected to be biodegradable.

Mobility Liquid at normal Temperatures.

#### disposal considerations

Waste from residues /Unused products Dispose of as special waste in compliance with local & national regulations.

#### Contaminated packaging

Empty containers. Empty containers should be taken for local recycling, recovery or waste disposal.

#### transport information

ADR/RID: Not classified as dangerous in the meaning of road and railway transport regulations. IMO: Not classified as dangerous in the meaning of sea and air transport regulations. ICAO: Not classified as dangerous in the meaning of transport regulations.

## regulatory information

Risk Phrases: Not Classified. Safety Phrases: Not Classified.

#### other information

Dislocaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of this publication the information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and it is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in a process unless specified in the text.

