



**MATERIAL SAFETY DATA SHEET FOR  
BOSS CITRUS ORANGE HAND CLEANER BEADED - 84635135**

**1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY**

<b>Product type:</b>	Skin Cleanser – semi gel
<b>Intended use:</b>	Hand Cleaner
<b>Trade Name:</b>	BOSS Citrus Orange Hand Cleaner Beaded
<b>Supplier of product:</b>	The BSS Group Ltd
<b>Registered Office:</b>	Travis Perkins PLC, Lodge Way House, Lodge Way, Harlestone Road, Northampton NN5 7UG.
<b>Supplier of product:</b>	The BSS Group Ltd
<b>Registered Office:</b>	Fleet House, Lee Circle, Leicester, LE1 3QQ
<b>Telephone/Fax Numbers:</b>	0116 262 3232 / 0116 253 1343
<b>E-mail Address</b>	reception@bssgroup.com
<b>Web site Address</b>	www.bssindustrial.co.uk

**2. HAZARD IDENTIFICATION**

**Classification according to Regulation (EC) No 1272/2008**  
Exempt from EC 1272/2008

**Label Elements**

**Labelling according to Regulation (EC) No 1272/2008**

Not required. Regulated by the Cosmetic Products (Safety) Regulations 2008 and EU Regulation EC No. 1223/2009

**Other Hazards:** No other information is available

**3. COMPOSITION/INFORMATION ON INGREDIENTS.**

**Mixtures**

**Ingredients:** Aqua, Sodium Dodecyl Benzene Sulfonate, Sodium Tallate, C9-11 Parath X, Polyethylene, Limonene, Parfum, Propylene Glycol, Diazolidinyl Urea, Methyl Paraben, Propyl Paraben, Trisodium Dicarboxymethyl Alaninate, CI 19140, CI 45100



#### **4. FIRST AID MEASURES**

<b>Description of first aid measures:</b>	
<b>Eye Contact:</b>	Flush with plenty of clean water for at least 15 minutes. If irritation persists obtain medical attention.
<b>Skin Contact:</b>	Wash off with water. The application of skin reconditioning (emollient) cream can be beneficial.
<b>Inhalation:</b>	Remove to fresh air. If symptoms persist, seek medical advice.
<b>Ingestion:</b>	Do not induce vomiting. Call for medical advice. Rinse mouth with water.

<b>Most important symptoms and effects, both acute and delayed:</b> No further information available	
<b>Indication of immediate medical attention and special treatment needed:</b>	
<b>Treatment:</b>	Treat symptomatically

#### **5. FIRE FIGHTING MEASURES**

<b>Suitable Extinguishing Media:</b>	Foam, Dry Powder, Co2, fine water spray suitable.
<b>Unsuitable Extinguishing Media:</b>	None
<b>Special Hazards arising from the substance or mixture:</b>	Not classed as flammable, if involved in a fire may emit noxious fumes.
<b>Advice for fire fighters:</b>	Wear self contained breathing apparatus and protective clothing

#### **6. ACCIDENTAL RELEASE MEASURES**

<b>Personal safety precautions, protective equipment and emergency procedures:</b>	For major spillages, wear protective equipment, chemical eye goggles and PVC or rubber gloves. Avoid contact with eyes
<b>Environmental protection:</b>	In the event of a major spillage, inform authorities in case of contamination of water or sewage system. Do not allow product to soak into drains or water courses.
<b>Methods and materials for containment and cleaning up:</b>	Soak liquid in absorbent material and collect solids in a container. Wash down floor area as spillages can be slippery. Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.
<b>Reference to other sections:</b>	For personal protection refer to section 8

#### **7. HANDLING AND STORAGE:**

<b>Precautions for Safe Handling:</b>	Observe good standards of industrial hygiene. Take note of emission threshold.
<b>Conditions for safe storage, including any incompatibilities:</b>	Keep containers tightly closed. Store between 10-35°C. Protect from frost. Do not store near foodstuffs.
<b>Specific Uses:</b>	To be used as a hand and skin cleaner.



## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

<b>Control Parameters</b> Does not contain any controlled components at levels requiring disclosure	
<b>Exposure Controls</b>	
<b>Respiratory Protection:</b>	Unlikely to be necessary where adequate ventilation is provided.
<b>Eye:</b>	Unlikely to be necessary. Avoid contact with eyes
<b>Hand:</b>	Product is for use on the skin
<b>Skin:</b>	Product is for use on the skin

<b>Environmental Exposure Controls:</b>	Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.
---	---

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Orange Semi Gel
<b>Odour:</b>	Citrus
<b>Odour Threshold:</b>	Not determined
<b>pH Neat:</b>	9.0 typical
<b>Freezing Point:</b>	0°C
<b>Initial Boiling Point &amp; Boiling Range:</b>	100°C
<b>Flash Point:</b>	Not applicable
<b>Evaporation rate:</b>	As water
<b>Flammability:</b>	Not flammable
<b>Upper/Lower Flammability Limits:</b>	Not determined
<b>Vapour Pressure:</b>	Water=18mm Hg
<b>Vapour Density:</b>	Not determined
<b>Relative Density:</b>	1.0 typical @ 20°C
<b>Solubility:</b>	Soluble in water
<b>Partition Coefficient (Oct/Water):</b>	Not determined
<b>Auto Ignition Temperature:</b>	>100°C
<b>Decomposition Temperature:</b>	>100°C
<b>Viscosity:</b>	Not determined
<b>Explosive Properties:</b>	Not determined
<b>Oxidising Properties:</b>	Not applicable

<b>Other Information</b> No other information available
--



## 10. STABILITY AND REACTIVITY

<b>Reactivity:</b>	No information available
<b>Chemical Stability:</b>	No decomposition if stored and applied as directed
<b>Possibility of hazardous reactions:</b>	No information available
<b>Conditions to Avoid:</b>	High temperatures, naked flames.
<b>Incompatible materials:</b>	Strong oxidising agents
<b>Hazardous decomposition products:</b>	Oxides of carbon, water vapour and unidentified organic and inorganic compounds.

## 11. TOXICOLOGICAL INFORMATION

<b>Eye:</b>	Contact is likely to cause temporary irritation
<b>Skin:</b>	Product is intended for use on the skin. No irritation expected if used as directed.
<b>Inhalation:</b>	Unlikely to present any significant hazard at ambient temperature.
<b>Ingestion:</b>	Low order of acute toxicity. Ingestion of this product is not regarded as a significant health hazard likely to arise in normal use. Swallowing of significant quantities may cause nausea, vomiting or diarrhoea.

## 12. ECOLOGICAL INFORMATION

<b>Toxicity:</b>	Not toxic to aquatic organisms
<b>Persistence and Degradability:</b>	The components of the product are readily biodegradable.
<b>Bio-accumulative Potential:</b>	They are not expected to bio-accumulate.
<b>Mobility in Soil:</b>	Soluble in water
<b>Results of PBT and vPvB assessment:</b>	No information
<b>Other adverse effects:</b>	Not known

## 13. DISPOSAL CONSIDERATIONS

<b>Waste Treatment Methods:</b>	Product should be disposed of via an authorised waste disposal contractor in accordance with all local and national regulations. Dispose of empty containers in accordance with local and national regulations.
---------------------------------	---

## 14. TRANSPORT INFORMATION

Product is not classified as hazardous for transport.
---



## **15. REGULATORY INFORMATION**

Safety data sheet according to Regulation (EC) No. 453/2010.

Regulated In the UK by the Cosmetic Products (Safety) Regulations 2008.

1907/2006/EC - Registration, Evaluation, Authorisation and Restriction of Chemicals and amendments.

Regulated by EU Directive 76/768/EEC (as amended) and Regulation EC 1223/2009 (as amended), therefore, as a cosmetic product is exempt from the requirements of Regulation (EC) No. 453/2010, Directive 1999/45/EC and Regulation (EC) No. 1272/2008.

98/24/EC - Protection of workers from the risk related to chemical agents at work. Refer to Directive for details of requirements.

Refer to the relevant EU/national regulation for details of any actions or restrictions required by the above Regulation(s)/Directive(s).

The regulatory information provided may not be comprehensive. Other regulations may apply to this product.

**Chemical Safety Assessment:** No information at the present time.

## **16. OTHER INFORMATION**

### **Training Advice**

Users should be trained in good industrial hygiene practise.

### **DISCLAIMER**

**This information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.**