



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

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

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

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



4. FIRST AID MEASURES

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

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

5. FIRE FIGHTING MEASURES

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

6. ACCIDENTAL RELEASE MEASURES

Personal safety precautions, protective equipment and emergency procedures:	For major spillages, wear protective equipment, chemical eye goggles and PVC or rubber gloves. Avoid contact with eyes
Environmental protection:	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.
Methods and materials for containment and cleaning up:	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.
Reference to other sections:	For personal protection refer to section 8

7. HANDLING AND STORAGE:

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



8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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

Environmental Exposure Controls:	Dispose only in accordance with Local Authority regulations, via authorised waste disposal agent.
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9. PHYSICAL AND CHEMICAL PROPERTIES

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

Other Information No other information available
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10. STABILITY AND REACTIVITY

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

11. TOXICOLOGICAL INFORMATION

Eye:	Contact is likely to cause temporary irritation
Skin:	Product is intended for use on the skin. No irritation expected if used as directed.
Inhalation:	Unlikely to present any significant hazard at ambient temperature.
Ingestion:	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

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

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods:	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.
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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.