



bio-lux

O R A N G E L

Foam Soap

HELPS COMPLY WITH HACCP

Contains Triclosan · With Glycerine · Phosphate Free · Biodegradable
Orange colored and orange scented

TECHNICAL DATA SHEET

ORANGE SCENT - CODE : **BIOR**

This premium lotion soap is effective at removing dirt from skin. BIO-LUX is specially formulated with high quality surfactants, a premium perfume and a neutral pH as well as emollients and humectants, to leave skin soft, supple, clean and smelling fresh.

Excellent for use in hospitals, food plants, restaurants, schools, nursing homes, institutions, industrial plants, hotels, offices, health clubs, washrooms and anywhere handwashing is desired. **CONTAINS: 0.1% TRICLOSAN.**

FOR BEST RESULTS: Wet skin, apply a small quantity of BIO-LUX and rub into a luxurious lather for at least 30 seconds. Rinse with potable water. Dry with a paper towel or a clean cloth. BIO-LUX should be used once or twice daily, as part of the daily cleansing routine. **FOR USE IN FOOD PLANTS:** Food handlers are to rinse hands with potable water after use of this product. **STORAGE:** Keep in a tightly sealed container. Keep from freezing.

PHYSICAL PROPERTIES	
Boiling Point:	100°C
Specific Gravity (H2O =1):	1.02 to 20°C
% Volatile (w/w):	<1
Solubility in Water:	Complete
pH (as supplied):	approx. 6.5 - 7.8
Physical State:	Liquid
Viscosity:	2.400 - 3.000 cps to 25°C
Flash point :	Aucun
Appearance and Odour:	Thick liquid orange with fragrant smell

GHS Class : Skin Corrosion/Irritation – category 1; Serious eye damage/eye irritation – category 1; Corrosive to metals – category 1
Suitable for Food Plant Use in Canada
Toxicity : Non-toxic to humans and animals (LD50 > 10,000 mg/KG, LC50 > 20 mg/L).

Non-Toxic	✓	No bleach	✓	Our labels are printed using vegetable inks approved by the FDA	✓
Biodegradable OECD 301	✓	No APE's, NPE's, NTA or EDTA	✓	All of our containers are fully recyclable	✓
Non-Corrosive to eyes or skin	✓	No Carcinogens	✓	Our 4L bottles are made with at least 25% post-consumer waste	✓
Inorganic phosphate-free	✓	Not Regulated by Transportation of Dangerous Goods Regulation (TDG)	✓	Our boxes contain a minimum of 50% recycled fibers	✓
No ammonia	✓		✓	Reduce. Re-use. Recycle.	✓

CHEMOTEC

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