

Material Safety Data Sheet

Version: .0

Revision Date : 00/00/0000

Date Issued : 07/15/2010

STOKO REFRESH FOAM HAND, HAIR & BODY WASH for 4 in 1 System

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

Trade name : STOKO REFRESH FOAM HAND, HAIR & BODY WASH for 4 in 1 System

PRODUCT CODE : 209688

CHEMICAL FAMILY : Skin Cleansing

Information on manufacturer/supplier : Evonik Stockhausen Inc.
2401 Doyle Street
Greensboro, NC 27406

Emergency telephone number (24h) : Telephone:

CHEMTREC (800) 424-9300

CANUTEC (613) 996-6666

Non-Emergency Phone Number: +18002422271

2. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS-No.	Concentration [%]
1,2,3-Propanetriol	56-81-5	< 2
1,2,3-Propanetricarboxylic acid, 2-hydroxy	77-92-9	< 0.2

3. HAZARDS IDENTIFICATION

Emergency Overview

Physical Appearance

Form : Liquid

Colour : Blue, Clear

Odour : Aromatic

pH : 4.8 - 5.4

Potential health effects

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Immediate concerns	: This product contains a surfactant that with contact causes irritation to the eyes.
Eyes	: May cause irritation to eyes.
Skin	: No harmful effects have been reported upon contact with skin.
Ingestion	: Seek medical advice and show this data sheet.
Inhalation	: No harmful effects have been reported upon inhalation.
Primary routes of entry	: Eyes, Ingestion
Target organs	: Eyes, Digestive System
Carcinogenicity	: This product contains component(s) that are listed on one or more of the following lists: NTP, IARC, ACGIH, or OSHA as a carcinogen.

4. FIRST AID MEASURES

Eyes	: Flush immediately with water for 15 minutes or more; if irritation persists, consult a physician and show this MSDS.
Skin	: No first aid should be needed.
Ingestion	: If swallowed, seek medical attention and show MSDS.
Inhalation	: No first aid should be needed.

5. FIRE-FIGHTING MEASURES

Flash point	: Not applicable
Suitable extinguishing media	: Foam, carbon dioxide, dry chemical, and water spray
Further information	: Fire fighters should wear self-contained positive pressure breathing apparatus and protective clothing when fighting fires involving chemicals. Do not breathe combustion gas.

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Special protective equipment for fire-fighters : As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.
Do not inhale combustion gases

Hazardous decomposition products :

OSHA flammable class : Not Applicable

6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up / taking up : Small spills :
Take up with absorbent material (Sand, Universal Binder).
Take up absorbent material. When absorbed, sweep or otherwise collect and dispose of properly.

Release Notes :

US regulations require reporting spills of this material that could reach any surface waters

In case of accident or road spill notify :

Telephone:

CHEMTREC USA	(800) 424-9300
CANUTEC Canada	(613) 996-6666
CHEMTREC (other countries)	(International code)+1-202-483-7616

7. HANDLING AND STORAGE

Storage

Further information : Protect from extreme heat and cold

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

OSHA hazardous components (29 CFR 1910.1200)

Components	CAS-No.	Base	Type	Value	Note
1,2,3-Propanetriol	56-81-5	US. ACGIH Threshold Limit Values	Time Weighted Average (TWA):	10 mg/m3	
1,2,3-Propanetriol	56-81-5	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)	PEL:	5 mg/m3	
1,2,3-Propanetriol	56-81-5	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)	PEL:	15 mg/m3	

Personal protective equipment

Respiratory protection : None required under normal use.

Hand protection : None required

Eye protection : Safety glasses with side shields are recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : Liquid
 Colour : Blue, Clear
 Odour : Aromatic
 Density : 1.02 g/cm3
 pH : 4.8 - 5.4

10. STABILITY AND REACTIVITY

Hazardous polymerisation : No

Stability : Yes

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Hazardous decomposition : None with proper storage and handling.
products

11. TOXICOLOGICAL INFORMATION

Note : This product has not been tested. The toxicological properties
are not known.

12. ECOLOGICAL INFORMATION

Further ecological information

Ecological notes : Do not allow to enter soil, waterways or waste water canal.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations.

Product disposal and : Dispose of in accordance with local, state, and federal
disposal requirements regulations.

14. TRANSPORT INFORMATION

Sea transport

IMDG:

Not regulated

Air transport

ICAO/IATA:

Not regulated

DOT (Department of Transportation)

CFR Road:

Not regulated

CFR Rail:

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Not regulated

CANADA Transport of Dangerous goods

TDG Road:

Not regulated

TDG Rail:

Not regulated

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15. REGULATORY INFORMATION

United States

SARA Section 311/312 : Fire: No
Pressure generating: No
Reactivity: No
Acute: No
Chronic: No

SARA Sections : SECTION 313
Notification : No
This product contains no SARA Title III, Section 313 listed chemicals.

Notification Status : TSCA
Notification : No
All components of this product are not TSCA registered.

State regulations : MASS. RIGHT TO KNOW
Notification : Yes

RHODE ISLAND RTK
Notification : Yes

NEW JERSEY RTK
Notification : Yes

PENNSYLVANIA RTK
Notification : Yes

California Proposition 65 Statement : Notification : No
This product does not contain any substance(s) which are defined by the state of California to cause cancer, birth defects, or other reproductive effects.

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Canada : WHMIS CLASSIFICATION
Non-WHMIS

This product contains component(s) that are listed on the
WHMIS Ingredient Disclosure List.

Components	CAS-No.
1,2,3-Propanetricarboxylic acid, 2-hydroxy	77-92-9

Notification Status : Canadian Environmental Protection Act
DSL
Notification : No
All intentional ingredients are not listed on the DSL (Domestic
Substance List).

CTFA : CTFA regulation: All components of this product are INCI
(CTFA) registered.

16. OTHER INFORMATION

HMIS Codes : Fire : 0
Health : 1
Physical Hazard : 0
Protection : X

Other information :

Fragrance added.

Manufacturer disclaimer : While the information and recommendations contained herein
are believed to be accurate, we make no warranty with respect
hereto and disclaim all liability from reliance thereon