

# KATRIN Foamwash

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

Identification of the substance or preparation	KATRIN Foamwash
Item Number	1000 ml: 954106, 500 ml: 954250
Use of the substance/preparation	A mild foamwash with a pleasant fragrance and high humidifying ability suitable for frequent use. The product is awarded the Nordic Eco Label "Svanen", license no. 527 018. Guarantee for optimum environmental choice combined with high efficiency and quality. The product is supplied as refill for KATRIN Dispensers™.
Supplier	Metsä Tissue Corp. P.O. Box 300 Mänttä 35801 Finland
Supplier in your country	See Contact Us at: <a href="http://www.katrin.com">http://www.katrin.com</a>
Responsible for safety datasheet	<a href="mailto:info.katrin@metsatissue.com">info.katrin@metsatissue.com</a>
Telephone	+358 (10) 4647 750
Telefax	+358 (3) 4742 957

## 2. HAZARDS IDENTIFICATION

Metsä Tissue Corp. has conducted that the preparation shall not be classified due to EU-DIRECTIVE 2001/59/EC.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Name:	Function:	CAS-no:	EINECS-no:	Weight-%:	Classification:
Aqua	-	7732-18-5	231-791-2	>30%	-
Sodium Laureth Sulphate	Surfactant	9004-82-4	266-192-5	<5%	Xi;R36/38
Cocamidopropyl Betaine	Surfactant	61789-40-0	263-058-8	<5%	Xi;R36
2-Phenoxyethanol	Preservative	122-99-6	204-589-7	<1%	Xn;R22 Xi;R36
Glycerine	Humectant	56-81-5	200-289-5	<1%	-
Sodium Benzoate	Preservative	532-32-1	208-534-8	<0,5%	-
PEG-4-Rapeseedamide	Surfactant	85536-23-4	-	<0,5%	Xi;R38
Citric Acid	pH adjustment	77-92-9	201-069-1	<0,5%	Xi;R36
MEA-Lauryl Sulphate	Surfactant	4722-98-9	225-214-3	<1%	Xi;R38-41
Parfum	Fragrance	-	-	<0,5%	Xi;R36 N;R51/53

## 4. FIRST-AID MEASURES

Inhalation	In normal use there is little danger of inhaling the product.
Ingestion	Rinse the mouth thoroughly with water. Drink plenty of water. If discomfort continues seek medical attention and take the safety data sheet along.
Skin contact	Wash with water.
Eye contact	Rinse opened eye immediately with plenty of water. If irritation continues seek medical attention.

## 5. FIRE-FIGHTING MEASURES

Precautions against fire	The product is not flammable.
Suitable extinguishing media	-

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions.	Avoid spillage. Ventilate area of spill.
Environmental precautions	Avoid pouring large amounts into drains - see section 12.
Methods for cleaning up.	Flush with plenty of water. Further handling of spillage - see section 13.

## 7. HANDLING AND STORAGE

Handling	See section 8.
Safe storage	Store in original airtight container. Do not allow to freeze.
Specific use(s)	Use – see section 1.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Exposure controls	Wash hands and contaminated areas with water after use.
Exposure limits	-
Personal protective equipment	Normally not necessary. For repeated exposure use protective gloves made of e.g. nitrile rubber.
Environmental exposure controls	-

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	Liquid
Colour	Clear
Odour	Lemon-peach
Water solubility	Soluble
pH (concentrate)	4.5 +/- 0.1
Viscosity	~ 100 cP
Density	1.02
Flash point	-
Boiling point	-

**10. STABILITY AND REACTIVITY**

Stability	Stable
Conditions to avoid	Avoid freezing.
Materials to avoid	-
Hazardous decomposition products	-

**11. TOXICOLOGICAL INFORMATION**

Acute toxicity	The below is based on information from our suppliers and literature studies.
Skin	No irritation is observed.
Inhalation	Inhalation is unlikely in normal use.
Eyes	May cause discomfort. E.g. irritation.
Ingestion	May cause discomfort. Nausea, headache and dizziness may arise.

**12. ECOLOGICAL INFORMATION**

The product contains environmentally dangerous substances. The surfactants in the product pass the ultimate biodegradability test according to EC regulation for surfactants in detergents.
---

**13. DISPOSAL CONSIDERATIONS**

General	Comply with national and local regulations.
EWC-code	20 01 30

**14. TRANSPORT INFORMATION**

Not classified as dangerous goods (ADR/RID).
--

**15. REGULATORY INFORMATION**

Content	-
Risk- and Safety-phrases	Metsä Tissue Corp. has concluded that the preparation is not to be classified.
Restriction on application	-

**16. OTHER INFORMATION**

Packing		Bottles per box: 500 ml: 12 pcs 1000 ml: 6 pcs	Bottles per EUR-pallet: 12 (pcs/box) x70 (box/pallet) =840 (pcs/pallet) 6 (pcs/box) x95 (box/pallet) =570 (pcs/pallet)
R-phrases mentioned in section 2 and 3:	R 22: Harmful if swallowed R 36: Irritating to eyes R 36/38: Irritating to eyes and skin R 38: Irritating to skin R 41: Risk of serious damage to eyes R 51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment		