

KATRIN Classic Hygiene Wipes

for toilet seats

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

Identification of the substance or preparation	KATRIN Classic Hygiene Wipes
Item Number	100 wipes: 96166
Use of the substance/preparation	The wipes are made of binderless tissue, which has the ability to disperse/break up in sewage systems. The wipes contain a broad-spectrum high active agent for removal of almost all kinds of bacteria. Easy to use and effectively removes bacteria from surfaces, and leaves toilet seats clean and shiny. Minimises risk of infectious diseases.
Supplier	Metsä Tissue Corp. P.O. Box 300 Mänttä 35801 Finland
Supplier in your country	See Contact Us at: http://www.katrin.com
Responsible for safety data sheet	info.katrin@metsatissue.com
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 (INCI):	Function:	CAS-no:	EINECS-no:	Weight-%:	Classification:
Aqua	-	7732-18-5	231-791-2	>30%	-
Alcohol	Solvent	64-17-5	200-578-6	5-15%	F;R11
2-Phenoxyethanol	Preservative	122-99-6	204-589-7	<5%	Xn;R22 Xi;R36
C9-11 Pareth-8	Surfactant	68439-46-3	Polymer	<5%	Xn;R22 Xi;R41
Triclosan	Antimicrobial	3380-34-5	222-182-2	0.25%	Xi;R36/38 N;R50/53
Perfume	Fragrance	Meet the standards of FRIM and IFRA.		<0.5%	Xi;R36 N;R51/53
Packing: Polyethylene (PE)	Fully degradable. Decomposes to water and CO ₂ by combustion.				

4. FIRST-AID MEASURES

Inhalation	Move the affected person to fresh air. Rest and seek medical advice if symptoms persist.
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 and soap.
Eye contact	Rinse opened eye immediately with plenty 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 large amounts entering 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. Shelf life: 12 months from delivery (unopened), 1 month after opening.
Specific use(s)	Use – see section 1.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure controls	Wash hands and contaminated areas with water and mild soap after use.
Exposure limits	Ethanol (Alcohol): 1000 ppm = 1920 mg/m ³ (8-hour TWA)
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	Damp tissue
Colour	White
Odour	Alcohol
Water solubility	-
pH (concentrate)	7.0 +/-0,2
Viscosity	-
Density	0.97 at 20°C
Flash point	> 55°C
Boiling point	78°C (Ethanol = Alcohol)

10. STABILITY AND REACTIVITY

Stability	Stable
Conditions to avoid	-
Materials to avoid	-
Hazardous decomposition products	-

11. TOXICOLOGICAL INFORMATION

Acute toxicity	The below is based on information from our suppliers and literature studies.
Skin	May cause irritation and degrease skin.
Inhalation	Vapours may cause irritation to the airways.
Eyes	May cause discomfort. E.g. irritation.
Ingestion	May cause discomfort. Nausea, headache and dizziness may arise.

12. ECOLOGICAL INFORMATION

<p>The disinfectant is approved according to DS/EN 1276 and DS/EN 1650 and by The Danish Veterinary and Food Administration (Ministry of Food, Agriculture and Fisheries) under report no. 581.1520-0180 as disinfectant for equipments and objects. A composition that ensures rapid biodegradation and does not disturb the environment or the biological purification plant has been chosen. Further more it is biodegradable in accordance with the OECD test method and EU-regulation</p> <p>Comments to Triclosan: According to tests less than 0,25% of Triclosan in a product will not cause any harm to the environment, because in use it will disappear completely in the waste water, mainly through biodegradation. Triclosan is also decomposed by the ultraviolet light from the sun. Triclosan has been chosen, as an efficient and environmentally correct alternative to other similar products on the market.</p>	
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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).
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15. REGULATORY INFORMATION

Content	<5% Nonionic tenside 2-Phenoxyethanol, Triclosan
Risk- and Safety-phrases	Metsä Tissue Corp. has concluded that the preparation is not to be classified. Safety data sheet available for professional user on request.
Restriction on application	-

16. OTHER INFORMATION

Packing	Contents: 1 paper roll in a plastic container	Containers per box: 12 pcs	Units per Eur-pallet: 12 (pcs/box) x60 (box/pallet) = 720 (pcs/pallet)
R-phrases mentioned in section 2 and 3:	R 11: Highly flammable R 36: Irritating to eyes R 36/38: Irritating to eyes and skin R 41: Risk of serious damage to eyes R 50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment R 51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment		