

## MATERIAL SAFETY DATA SHEET

Revision nr: 3 Date: 14/1/4 Supersedes: 25/10/3

0200199C

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# LINPOL NF

Producer Ets Pollet S.A.

Rue de la Grande Couture, 20 B-7501 Tournai-Doornik België-Belgique

Genesan, LLC P.O. Box 400 Gorham, ME 04038

Responsible for distribution

Tel : +32 69 22 21 21 207-854-5328 For Chemical and Medical Emergencies Only Dial InfoTrac 1-800-535-5053

#### 1. Identification of the product and the company

Trade name : LINPOL NF. Type of product : Cleaning product.

Use : Cleaning of floors and tiles. Dilution: 1:200 0.64oz/gal

See product bulletin for detailed information. Industrial.

Company identification : See producer.

## 2. Information on ingredients

This product is considered to be hazardous and contains hazardous components.

Substance name		Value(s)	CAS nr / EINECS nr / EC index	Symbol(s)	R-Phrase(s)
Fatty acid (C16-C22) potassic salt	:	15 to 20 %	067701-09-1 / /	Xi	36-38
Fatty acid (C12-C14) potassic salt ( TSCA -A61-T30162-8/7/2002)		5 to 15 %	061789-30-8 / /	Xi	36-38
Citronella	i	0.1 to 0.5 %	008000-29-1 / /		
Potassium carbonate anhydre	ī.	0.1 to 0.5 %	000584-08-7 / 209-529-3 /	Xn	22
Potassium hydroxide	Ē	< 1 %	001310-58-3 / 215-181-3 / 019-002-00-8	С	22-35
Water	ï	> 50 %	007732-18-5 / 231-791-2 /		

Hazardous component(s) : Potassium hydroxyde: 0.1%. Composition of detergents : Soap: 20% fatty matter.

#### 3. Hazards identification

Risk Phrases : Irritating to eyes and skin.

HMIS Hazard Ratings : B

NFPA Hazard Ratings : Health: 1 - CAUTION: May be irritating.

Flammability: 0 - Not combustible.

Reactivity: 0 - Stable: Not reactive when mixed with water.

Special Notice Key: -- - ---

Main hazards : The mixture is not dangerous when diluted at the working dilution.

Symptoms relating to use

- Skin contact : Repeated or prolonged skin contact may cause irritation.

- Eye contact : Redness, pain. Blurred vision.

- Ingestion : Abdominal pain, nausea.(with big quantities).

#### 4. First aid measures

First aid

: Rinse immediately with plenty of water. Seek medical attention if irritation - Skin contact

- Eye contact : In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

- Ingestion : Rinse mouth. Seek medical advice.



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#### 5. Fire - fighting measures

Flammable class : Not flammable.

Surrounding fires : Use water spray or fog for cooling exposed containers.

Protection against fire : Do not enter fire area without proper protective equipment, including respiratory

protection.

Special procedures : Exercise caution when fighting any chemical fire.

#### 6. Accidental release measures

Personal precautions : Spill area may be slippery.

Equip cleanup crew with proper protection.

Environmental precautions : Does not disturb the water treatment stations.

After spillage and/or leakage : Clean up any spills as soon as possible, using an absorbent material to collect it.

Flush with plenty of water. Use suitable disposal containers.

#### 7. Handling and storage

Storage : Keep container closed when not in use. Store at room temperature.

Handling : Handle in accordance with good industrial hygiene and safety procedures. Ensure

prompt removal from eyes, skin and clothing.

#### 8. Exposure controls / personal protection

Personal protection

- Hand protection : In case of repeated or prolonged contact wear gloves.

Eye protection : Chemical goggles or safety glasses.Ingestion : When using, do not eat, drink or smoke.

#### 9. Physical and chemical properties

Colour : Slightly yellow.

 pH value
 : > 13

 Density [kg/m3]
 : +/- 1018

 Viscosity at 25°C [mPa.s]
 : 180 to 210

 Solubility in water
 : Complete.

Flash point [°C] : > 95 (boiling point)

## 10. Stability and reactivity

Hazardous decomposition products : None under normal conditions. Do not mix with other product.

Hazardous reactions : Avoid contact with : Acids. Oxidizing agent.

Hazardous properties : None under normal conditions.

#### 11. Toxicological information

Toxicity information : No data available.

#### 12. Ecological information

Biodegradation [%] : 100% <15 days/jours/dagen.



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## 13. Disposal considerations

Disposal : Comply with local regulations for disposal.

#### 14. Transport information

General information : Not classified. - ADR/RID : Not regulated.

#### 15. Regulatory information

Symbol(s) : Irritant.

R Phrase(s)

S Phrase(s)

S Phrase(s)

S 2 - Keep out of the reach of children.
S18 - Handle and open container with care.
S24/25 - Avoid contact with skin and eyes.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S35 - This material and its container must be disposed of in a safe way.

S37 - Wear suitable gloves.

S46 - If swallowed seek medical advice immediately and show this container or

label.

S56 - Dispose of this material and its container to hazardous or special waste

collection point.

S59 - Refer to manufacturer/supplier for information on recovery/recycling. S64 - If swallowed, rinse mouth with water (only if the person is conscious).

#### 16. Other information

Further information : None.

This document has been prepared in accordance with the MSDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

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