



# Safety Datasheet Securit® Cleaner

## 1. Identification of product & producer.

Company identification: : G. VERMES BV  
Identification of product : Liquid  
Brand name : Securit® Cleaner  
Usage : Cleaner

## 2. Information of ingredients (only for 1 single ingredient in pure form).

One single ingredient of this product **only** and **alone in complete pure form** is deemed dangerous. (This ingredient is only for a small percentage traced as component of Securit® Cleaner).

Name Component	Value(s)	Cas nr. / Einecs nr. / EG index	Symbol	R-number
Nitritotric acid, trinitrium salt		005064-31-3 / 225-768-6	Xn	22-36
None-lonogene surface – active ingredient	5 – 15 %		Xi	22-36/38
Aniogene surface – active ingredient	5 – 15 %		Xi	36/38

## 3. Risk – identification (only for 1 single ingredient in pure form). (This ingredient is only for a small percentage traced as component of Securit® Cleaner).

### Symptoms:

- Inhaling : Under normal circumstances does not have any effect on breathing.
- Skin contact : Skin sensitivity, wounds, or rough spot, varies per person from very mild to light skin irritation.
- Eye contact : Very light till light eye irritation if direct contact with eye occurs.
- Intake : Can give light till very light irritation of mouth, throat, stomach and bowel canal.

## 4. First aid (only for 1 single ingredient in pure form). (This ingredient is only for a small percentage traced as component of Securit® Cleaner).

### First aid:

- Inhaling : Step into outside air to breathe fresh air.
- Skin contact : Remove clothing which is saturated with product.
- Eye contact : Rinse immediately with lots of water. Ask for medical attention if a serious irritation develops.
- Intake : Rinse mouth. Ask for medical attention in case of serious developments.

## 5. Fire suppression measure (only for 1 single ingredient in pure form). (This ingredient is only for a small percentage traced as component of Securit® Cleaner).

- Hazard category : None flammable.
- Extinguisher : All extinguishers can be used
- Fire - & explosion safety : Do not enter fire-zone without safety equipment/clothing including breathing protection.
- Special regulations : Be very careful whenever there is a chemical fire being controlled / extinguished.

## 6. Measures at accidental release (only for 1 single ingredient in pure form). (This ingredient is only for a small percentage traced as component of Securit® Cleaner).

- Personal precaution measures : Wear normal clothing and gloves that offer sufficient protection
- Environment protection measures : Do not release in sewerage or public waters.
- Spillage or leakage : Rinse with a lot of water.

## 7. Handling & warehousing (only for 1 single ingredient in pure form). (This ingredient is only for a small percentage traced as component of Securit® Cleaner).

- Precaution handling & Warehousing : Treat product with good hygiene & safety.
- Warehousing : Protect against freezing. To keep at a temperature below 50°C. Store in original packaging only.
- Treatment : When contact with eyes & skin is probable, use protection measures.

**8. Exhibition controls / personal protection (only for 1 single ingredient in pure form).**

(This ingredient is only for a small percentage traced as component of Securit® Cleaner).

- Inhaling protection : No special production required under normal circumstances.
- Skin protection : in case of skin contact or contamination of clothing, take precautionary measures.
- Eye protection : Eye protection is only necessary when liquid sprays, take precautionary measures
- Intake protection : Rise mouth and seek medical attention if irritation occurs

**9. Physical & Chemical properties (only for 1 single ingredient in pure form).** (This ingredient is only for a small percentage traced as component of Securit® Cleaner).

- Physical form : Liquid
- Colour : Yellow to amber.
- Scent : Lemon.
- pH value in distilled water : approx. 11 ( 1% ).
- Freezing point (°C) : -10 °C.
- Boiling point (°C) : ca. 100 °C.
- Density : 1.110 kg/l.
- Solubility in water : Completely.
- Flame point (°C) : not applicable

**10. Stability & reactivity (only for 1 single ingredient in pure form).** (This ingredient is only for a small percentage traced as component of Securit® Cleaner).

- Dangerous dissolution product : None – under normal circumstances.
- Dangerous reactions : Avoid contact with any acid.
- Dangerous properties : None – under normal circumstances.
- Substances to avoid : Aluminium (Al).

**11. Toxicological data (only for 1 single ingredient in pure form).** (This ingredient is only for a small percentage traced as component of Securit® Cleaner)

- Oral (rat) LD50 (mg/kg) : > 2000

**12. Ecological data (only for 1 single ingredient in pure form).** (This ingredient is only for a small percentage traced as component of Securit® Cleaner).

- Persistence and degradability : Biological degradable
- Biological degradability ( % ) : > 90%

**13. Instructions of waste disposal (only for 1 single ingredient in pure form).** (This ingredient is only for a small percentage traced as component of Securit® Cleaner)

- Waste disposal : In a safe manner clear in conformity with local / national regulations.

**14. Transport information (only for 1 single ingredient in pure form).** (This ingredient is only for a small percentage traced as component of Securit® Cleaner).

- General Information : Not classified

**15. Legal obligatory information (only for 1 single ingredient in pure form).** (This ingredient is only for a small percentage traced as component of Securit® Cleaner).

- Symbols : X Irritating
- R – Number : R36/38 – Irritating for eyes & skin.
- S – Number : S24 – Avoid contact with skin.  
S26 – When in contact with eyes & skin rinse immediately with lots of water and ask for medical advice.

**Nonsuit of liability.**

The information in this safety datasheet is related to the 1 ingredient in pure form. The information in this safety datasheet was obtained by reliable sources with best knowledge. The information was however made available without any guarantee of product properties. The conditions or methods of handling, use or finishing the product, lie outside our control and can lie possibly also outside our knowledge.

For these and other reasons, we accept absolutely no liability whereas liability for losses, damage or expenditure is explicitly rejected which how thus, can result from the handling, the use or the processing and warehousing the product. This safety datasheet was composed, and must be also exclusively used, for this product.

If the product is used as a component in another product, it is possible that the contents and data of this datasheet do not apply. (Modifications reserved).