

# Nilofresh, Red Clover

## SAFETY DATA SHEET

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### SECTION 1: Identification

#### 1.1 Product identifier

Product name Nilofresh, Red Clover

#### 1.4 Supplier's details

Name HOSPECO  
Address 10966 Industrial Parkway  
Bolivar OH 44612

Telephone 330-874-1017

#### 1.5 Emergency phone number(s)

US, Canada: 800-255-3924. International: +01-813-248-0585

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### SECTION 2: Hazard identification

#### 2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Eye damage/irritation, Cat. 2B

#### 2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Warning

Hazard statement(s)

H320

Causes eye irritation

Precautionary statement(s)

P264

P305+P351+P338

P337+P313

Wash exposed areas thoroughly after handling.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

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### SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

#### Hazardous components

##### 1. Fragrance

Concentration > 0 - < 5 % (weight)

- Acute toxicity, inhalation, Cat. 4
- Acute toxicity, oral, Cat. 4
- Eye damage/irritation, Cat. 1

H302 Harmful if swallowed  
H318 Causes serious eye damage  
H332 Harmful if inhaled

##### 2. Corncob

Concentration > 40 - < 60 % (weight)

- Skin corrosion/irritation, Cat. 3
- Eye damage/irritation, Cat. 2B
- Specific target organ toxicity (single exposure), Cat. 3

H316 Causes mild skin irritation  
H320 Causes eye irritation  
H335 May cause respiratory irritation  
H336 May cause drowsiness or dizziness

##### 3. Reaction mass of: 5-Chloro-2-methyl-4-isothiazolin-3-one and 2-Methyl-2H-isothiazol-3-one (3:1)

Concentration > 0 - < 5 % (weight)

EC no. —

CAS no. 55965-84-9

Index no. 613-167-00-5

- Acute toxicity, inhalation, Cat. 3
- Acute toxicity, dermal, Cat. 3
- Acute toxicity, oral, Cat. 3
- Skin corrosion/irritation, Cat. 1B
- Sensitization, skin, Cat. 1
- Hazardous to the aquatic environment, short-term (acute), Cat. 1
- Hazardous to the aquatic environment, long-term (chronic), Cat. 1

H301 Toxic if swallowed  
H311 Toxic in contact with skin  
H314 Causes severe skin burns and eye damage  
H317 May cause an allergic skin reaction  
H331 Toxic if inhaled  
H400 Very toxic to aquatic life  
H410 Very toxic to aquatic life with long lasting effects

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## **SECTION 4: First-aid measures**

### **4.1 Description of necessary first-aid measures**

If inhaled	Move victim to fresh air. Seek medical attention if irritation persists.
In case of skin contact	Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use.
In case of eye contact	Immediately flush with water for at least 20 minutes. Seek medical attention if irritation persists.
If swallowed	If victim is alert and not convulsing, give one glass of water to dilute material. Seek immediate medical attention.

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## **SECTION 5: Fire-fighting measures**

### **5.1 Suitable extinguishing media**

Use media suitable for surrounding fire. No special media required.

### **5.2 Specific hazards arising from the chemical**

Decomposition products may be toxic; typical of wood smoke.

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## **SECTION 6: Accidental release measures**

### **6.1 Personal precautions, protective equipment and emergency procedures**

Collect spilled product and store to re-use. Contaminated product and/or environmental media should be recovered and disposed of properly.

### **6.2 Environmental precautions**

Prevent spilled material from entering storm drains or water bodies.

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## **SECTION 7: Handling and storage**

### **7.2 Conditions for safe storage, including any incompatibilities**

Store in a cool, dry, well ventilated area.

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## **SECTION 8: Exposure controls/personal protection**

### **8.1 Control parameters**

#### **1. Corn cob**

PEL-C, (exposed population type, blank for non-DNEL) (Inhalation): 5mg/m<sup>3</sup> (OSHA) (e.g., "OSHA Annotated Table Z-1, [www.osha.gov](http://www.osha.gov)")

### **8.3 Individual protection measures, such as personal protective equipment (PPE)**

**Eye/face protection**

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Safety glasses with sideshields, goggles, or faceshield recommended

### Skin protection

Long sleeves, cotton gloves recommended

### Respiratory protection

NIOSH approved particulate respirator, if required

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## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Tan granules
Odor	Fruity
Odor threshold	Not applicable
pH	Not applicable
Melting point/freezing point	Not applicable
Initial boiling point and boiling range	Not applicable
Flash point	Not applicable
Evaporation rate	Not applicable
Flammability (solid, gas)	Not applicable
Upper/lower flammability limits	Not applicable
Vapor pressure	Not applicable
Vapor density	Not applicable
Relative density	0.6 g/cubic m
Solubility(ies)	None
Partition coefficient: n-octanol/water	Not applicable
Auto-ignition temperature	Not applicable
Decomposition temperature	Not applicable
Viscosity	Not applicable
Explosive properties	Not applicable
Oxidizing properties	Not applicable

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## SECTION 10: Stability and reactivity

### 10.2 Chemical stability

Not applicable

### 10.4 Conditions to avoid

Excessive heat (over 300oF)

### 10.5 Incompatible materials

Strong oxidizers, caustics, acids

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## SECTION 11: Toxicological information

### Information on toxicological effects

#### Acute toxicity

May be irritating to the nose and respiratory tract. Skin irritation may result from repeated or prolonged exposure. May also be irritating to the eyes.

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### Carcinogenicity

not a known / listed carcinogen.

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## SECTION 12: Ecological information

### Persistence and degradability

Biodegradable

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## SECTION 13: Disposal considerations

### Disposal of the product

Dispose of in accordance with all national, regional / state, and local regulations.

### Disposal of contaminated packaging

Dispose of in accordance with all national, regional / state, and local regulations.

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## SECTION 14: Transport information

### DOT (US)

Not dangerous goods

### IMDG

Not dangerous goods

### IATA

Not dangerous goods

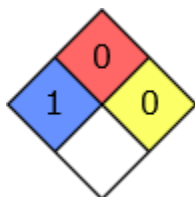
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## SECTION 15: Regulatory information

### HMIS Rating

Nilofresh, Red Clover	
HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

### NFPA Rating



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## SECTION 16: Other information

# **Nilofresh, Red Clover**

## **SAFETY DATA SHEET**

This Safety Data Sheet is offered solely for your information, consideration and investigation. There are no warranties, either expressed or implied and no responsibility is assumed for the accuracy or completeness of the data contained herein.