

Rust Out Rust Remover Spotter

SAFETY DATA SHEET

SECTION 1: Identification

1.1 Product identifier

Product name Rust Out Rust Remover Spotter

1.4 Supplier's details

Name NILODOR-HOSPECO
Address 10966 Industrial Parkway NW
Bolivar OH 44612
USA

Telephone 330-874-1017

1.5 Emergency phone number(s)

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

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. 1
- Skin corrosion/irritation, Cat. 2

2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Danger

Hazard statement(s)

H315
H318

Causes skin irritation
Causes serious eye damage

Precautionary statement(s)

P264
P280

Wash exposed areas thoroughly after handling.
Wear eye protection/face protection/protective gloves.

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P302+P352
P305+P351+P338

P332+P313
P362+P364

IF ON SKIN: Wash with plenty of water.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
If skin irritation occurs: Get medical advice/attention.
Take off contaminated clothing and wash it before reuse.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

1. Oxalic acid dihydrate

Concentration Not specified
CAS no. 6153-56-6

- Skin corrosion/irritation, Cat. 1A
- Eye damage/irritation, Cat. 1

H314 Causes severe skin burns and eye damage
H318 Causes serious eye damage

SECTION 4: First-aid measures

4.1 Description of necessary first-aid measures

If inhaled	Keep patient calm, remove to fresh air. Assist in breathing if necessary. Consult a physician.
In case of skin contact	Wash thoroughly with soap and water.
In case of eye contact	Immediately wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.
If swallowed	Consult a physician if symptomatic.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media
water spray, dry powder, foam

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective clothing. Information regarding personal protective measures see, section 8.

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6.2 Environmental precautions

Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.

6.3 Methods and materials for containment and cleaning up

Pick up with absorbent material (e.g. sand, sawdust, general-purpose binder). Dispose of absorbed material in accordance with regulations.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Keep container tightly closed and dry; store in a cool place.

SECTION 8: Exposure controls/personal protection

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

Eye/face protection

Tightly fitting safety goggles (chemical goggles).

Skin protection

Chemical resistant protective gloves

Respiratory protection

Wear a NIOSH-certified (or equivalent) organic vapour/particulate respirator.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Colorless Liquid
Odor	Little to no odor
Odor threshold	No data available
pH	1.0-3.0
Melting point/freezing point	No data available
Initial boiling point and boiling range	No data available
Flash point	>200F
Evaporation rate	No data available
Flammability (solid, gas)	Not flammable
Upper/lower flammability limits	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density	1.0-1.02
Solubility(ies)	Water
Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	As water

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Explosive properties
Oxidizing properties

No data available
No data available

SECTION 10: Stability and reactivity

10.2 Chemical stability

The product is chemically stable.

10.5 Incompatible materials

strong oxidizing agents, caustics, halogens, Alkalines, acids, reactive chemicals

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: Toxicological information

Information on toxicological effects

Skin corrosion/irritation

May cause skin irritation if under prolonged contact

Serious eye damage/irritation

May cause serious eye damage/irritation.

Respiratory or skin sensitization

Does not contain sensitizers.

SECTION 12: Ecological information

Persistence and degradability

Biodegradable

SECTION 13: Disposal considerations

Disposal of the product

Dispose of in accordance with local authority regulations.

Disposal of contaminated packaging

Dispose of in accordance with local authority regulations.

SECTION 14: Transport information

DOT (US)

Not dangerous goods

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IMDG

Not dangerous goods

IATA

Not dangerous goods

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

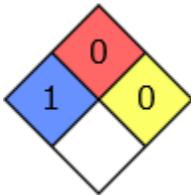
Pennsylvania Right To Know Components

Chemical name: Ethanedioic acid, dihydrate

CAS number: 6153-56-6

HMIS Rating

Contempo Rust Solution	
HEALTH	2
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	

NFPA Rating

SECTION 16: Other information

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.