

50552a50-9433

Safety Data Sheet

11524006 Gardostrip Q 7900LO

Revision date : 2018/01/04
Version: 1.1

Page: 1/10
(30690450/SDU_GEN_US/EN)

1. Identification

Product identifier used on the label

11524006 Gardostrip Q 7900LO

Recommended use of the chemical and restriction on use

Recommended use*: Stripping solution

* The "Recommended use" identified for this product is provided solely to comply with a Federal requirement and is not part of the seller's published specification. The terms of this Safety Data Sheet (SDS) do not create or infer any warranty, express or implied, including by incorporation into or reference in the seller's sales agreement.

Details of the supplier of the safety data sheet

Company:
Chemetall U.S., Inc.
675 Central Avenue
New Providence, NJ 07974 – USA

Telephone: +1 800 526-4473
E-mail address: michael.l.chang@basf.com

Emergency telephone number

Telephone: 800-424-9300, 1-703-527-3887

Other means of identification

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Colour	light yellow
Odour	nutty
Hazard Summary	Harmful by inhalation and if swallowed. Causes irritation of eyes and skin.

Safety Data Sheet

11524006 Gardostrip Q 7900LO

Revision date : 2018/01/04
Version: 1.1

Page: 2/10
(30690450/SDU_GEN_US/EN)

GHS Classification

Skin corrosion : Category 1A

Serious eye damage : Category 1

GHS label elements

Hazard pictograms :



Signal word : Danger

Hazard statements : Causes severe skin burns and eye damage.

Precautionary statements : **Prevention:**
Wash skin thoroughly after handling.
Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response:
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/ physician.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.
Wash contaminated clothing before reuse.
Storage:
Store locked up.
Disposal:
Dispose of contents/ container to an approved waste disposal plant.

Potential Health Effects

Inhalation : yes

Skin : yes

Ingestion : yes

Aggravated Medical Condition : None known.

Carcinogenicity:

IARC

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

Safety Data Sheet

11524006 Gardostrip Q 7900LO

Revision date : 2018/01/04

Version: 1.1

Page: 3/10

(30690450/SDU_GEN_US/EN)

OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture :

Hazardous components

Component	CAS-No.	Weight percent
Trade Secret Registry	735517-5115P	30 - 50
Glycolic acid	79-14-1	5 - 10
Trade Secret Registry	735517-5124P	5 - 10
Sodium lauryl sulfate	151-21-3	1 - 5

Unidentified ingredients are considered not hazardous, or not required to be listed under Federal Hazard Communication Standard (29CFR 1910.1200).

Specific chemical identity of composition has been withheld as a trade secret.

Exact percentage of composition has been withheld as a trade secret.

SECTION 4. FIRST AID MEASURES

If inhaled	: Remove person to fresh air. If signs/symptoms continue, get medical attention.
In case of skin contact	: Wash off immediately with plenty of water for at least 15 minutes. Get medical attention immediately if irritation develops and persists
In case of eye contact	: Rinse immediately with plenty of water for at least 15 minutes. Keep eye wide open while rinsing. Seek medical advice.
If swallowed	: Rinse mouth. Drink plenty of water. Obtain medical attention.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Carbon dioxide (CO2)
Dry chemical
Foam

Further information : In the event of fire, cool tanks with water spray.

Safety Data Sheet

11524006 Gardostrip Q 7900LO

Revision date : 2018/01/04

Page: 4/10

Version: 1.1

(30690450/SDU_GEN_US/EN)

Special protective equipment : In the event of fire, wear self-contained breathing apparatus.
for firefighters

SECTION 6. ACCIDENTAL RELEASE MEASURES

Methods and materials for : Soak up with inert absorbent material.
containment and cleaning up : Flush with plenty of water.

Additional advice : Never return spills in original containers for re-use.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling : Wear personal protective equipment.(see section 8)

Conditions for safe storage : Keep containers dry and tightly closed to avoid moisture
absorption and contamination.
Store indoors in a cool, well-ventilated place

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Trade Secret Registry	735517-5115 P	TWA	10 ppm	US WEEL

Personal protective equipment

Respiratory protection : In case of insufficient ventilation wear suitable respiratory
equipment.

Hand protection : Impervious gloves
Remarks

Eye protection : Chemical resistant goggles must be worn.
Face-shield

Skin and body protection : Rubber or plastic apron

Hygiene measures : Avoid contact with skin, eyes and clothing.
Wear suitable gloves and eye/face protection.
Wear suitable protective clothing.
Wash hands before breaks and immediately after handling the
product.
Provide adequate ventilation.
Do not inhale fumes.
Keep away from food and drink.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Safety Data Sheet

11524006 Gardostrip Q 7900LO

Revision date : 2018/01/04
Version: 1.1

Page: 5/10
(30690450/SDU_GEN_US/EN)

Appearance	: liquid
Colour	: light yellow
Odour	: nutty
pH	: < 2.5
Freezing point	: 0 °C
Boiling point/boiling range	: No data available
Flash point	: > 100 °C Method: Tag closed cup
Evaporation rate	: (Butyl Acetate=1) Less than 1
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available
Relative density	: 1.08
Bulk density	: 9.01 lb/gal
Solubility(ies)	
Water solubility	: completely miscible
Partition coefficient: n-octanol/water	: No data available
Auto-ignition temperature	: No data available
Thermal decomposition	: No data available
Viscosity, dynamic	: No data available

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid	: Heat, flames and sparks.
Incompatible materials	: Bases Oxidizing agents
Hazardous decomposition products	: Carbon dioxide (CO ₂) Carbon monoxide Nitrogen oxides (NO _x) Sulphur oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:

Safety Data Sheet

11524006 Gardostrip Q 7900LO

Revision date : 2018/01/04

Page: 6/10

Version: 1.1

(30690450/SDU_GEN_US/EN)

Acute oral toxicity : Acute toxicity estimate : 2,388.000000 mg/kg
Method: Calculation method

Acute inhalation toxicity : Acute toxicity estimate : 21.880000 mg/l
Exposure time: 4 h
Test atmosphere: vapour
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate : 3,499.000000 mg/kg
Method: Calculation method

Components:

Trade Secret Registry:

Acute oral toxicity : LD50 Mouse: 1,360.000000 mg/kg

LD50 Rabbit: 1,040.000000 mg/kg

LD50 Rat 1,230.000000 mg/kg

LD50 Rat 1,660.000000 mg/kg

Acute inhalation toxicity : LC50 Rat > 0.500000 mg/l

LC50 Mouse: > 0.500000 mg/l

Acute dermal toxicity : LD50 Rabbit: 2,000.000000 mg/kg

Humans:
Target Organs: Skin
Symptoms: Redness

Glycolic acid:

Acute oral toxicity : LD50 Rat 1,950.000000 mg/kg

Acute inhalation toxicity : LC50 Rat: 7.700000 mg/l
Exposure time: 4 h

Trade Secret Registry:

Acute oral toxicity : LD50 Rat: 7,200.000000 mg/kg

Acute dermal toxicity : LD50 Rabbit: 2,000.000000 mg/kg

Sodium lauryl sulfate:

Acute oral toxicity : LD50 Rat: 1,288.000000 mg/kg

Acute inhalation toxicity : LC50 Rat: 3.900000 mg/l
Exposure time: 1 h
Test atmosphere: dust/mist

Safety Data Sheet

11524006 Gardostrip Q 7900LO

Revision date : 2018/01/04

Page: 7/10

Version: 1.1

(30690450/SDU_GEN_US/EN)

Acute dermal toxicity : LD50 Rabbit: 580.000000 mg/kg

Skin corrosion/irritation

Components:

Trade Secret Registry:
Result: Skin irritation

Serious eye damage/eye irritation

Components:

Trade Secret Registry:
Result: Eye irritation

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

STOT - single exposure

No data available

STOT - repeated exposure

No data available

Aspiration toxicity

No data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Bioaccumulative potential

Product:

Partition coefficient: : Remarks: No data available
n-octanol/water

Components:

Glycolic acid :

Partition coefficient: : log Pow: -1.11
n-octanol/water

Other adverse effects

Safety Data Sheet

11524006 Gardostrip Q 7900LO

Revision date : 2018/01/04

Version: 1.1

Page: 8/10

(30690450/SDU_GEN_US/EN)

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : Refer to all federal, provincial, state and local regulation prior to disposition of container and unused contents by reuse, recycle or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulations

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

National Regulations

SECTION 15. REGULATORY INFORMATION

TSCA Status : All components of this material comply with US TSCA requirements.

OSHA Hazards : Harmful by ingestion., Harmful by skin absorption, Moderate skin irritant, Moderate eye irritant

WHMIS Classification : D2B: Toxic Material Causing Other Toxic Effects

EPCRA - Emergency Planning and Community Right-to-Know Act

SARA 311/312 Hazards : Acute Health Hazard

SARA 302 : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

US State Regulations

Massachusetts Right To Know

Trade Secret Registry

735517-5115P

Pennsylvania Right To Know

Trade Secret Registry

735517-5115P

water

7732-18-5

Glycolic acid

79-14-1

Trade Secret Registry

735517-5124P

Safety Data Sheet

11524006 Gardostrip Q 7900LO

Revision date : 2018/01/04

Version: 1.1

Page: 9/10

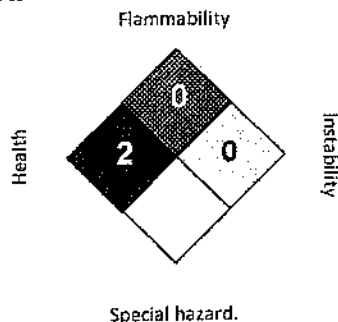
(30690450/SDU_GEN_US/EN)

New Jersey Right To Know

Trade Secret Registry
water
Glycolic acid
Trade Secret Registry
Sodium lauryl sulfate

735517-5115P
7732-18-5
79-14-1
735517-5124P
151-21-3

NFPA:



HMIS III:

HEALTH	2
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,
2 = Moderate, 3 = High
4 = Extreme, * = Chronic

Splash Goggles, Gloves, Apron, Vapour
Respirator

SECTION 16. OTHER INFORMATION

Further information

Version 1.1

Revision Date 12/20/2017

SDS Prepared by:

Chemetall (now part of BASF Group) NA Product Regulations

SDS Prepared on: 2018/01/04

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Safety Data Sheet

11524006 Gardostrip Q 7900LO

Revision date : 2018/01/04

Page: 10/10

Version: 1.1

(30690450/SDU_GEN_US/EN)

The content of this Safety Data Sheet (SDS) is based on an existing document from an acquired company with adaptations to Section I. The data is currently under validation.

END OF DATA SHEET