



Safety Data Sheet

acc. to OSHA HCS

Printing date 03/06/2019

Reviewed on 03/05/2019

# **1 Identification**

# Product identifier

- Trade name: Vibra-TITE® SuperGlue
  - Synonyms: 314 Plastic Bonder Clear
  - Part number: VT314
  - Application of the substance / the mixture Adhesives

# - Details of the supplier of the safety data sheet

Manufacturer/Supplier: ND Industries, Inc 1000 North Crooks Road Clawson, MI 48017 USA Telephone: +1-248-288-0000 Email: info@ndindustries.com Website: www.ndindustries.com

# - Information department: Product safety department

- *Emergency telephone number:* United States: 1-800-424-9300 International: +1-703-527-3887

## 2 Hazard(s) identification

#### - Classification of the substance or mixture



Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

STOT SE 3 H335 May cause respiratory irritation.

Flam. Liq. 4 H227 Combustible liquid.

#### Label elements

- GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
  - Hazard pictograms



- Signal word Warning
- Hazard-determining components of labeling:
- ethyl 2-cyanoacrylate
- Hazard statements
- H227 Combustible liquid.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation. H335 May cause respiratory irritation.
- Precautionary statements
- P210 Keep away from flames and hot surfaces. No smoking.
- P261 Avoid breathing dust/fume/gas/mist/vapors/spray
- P264 Wash face, hands and any exposed skin thoroughly after handling.
- P271 Use only outdoors or in a well-ventilated area.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P280 Wear protective gloves.
- P280 Wear eye protection / face protection.
- P302+P352 If on skin: Wash with plenty of water.
- P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
  - Continue rinsing.
  - P312 Call a poison center/doctor if you feel unwell.
  - P321 Specific treatment (see on this label).
  - P362+P364 Take off contaminated clothing and wash it before reuse.
  - P332+P313 If skin irritation occurs: Get medical advice/attention.

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- P337+P313 If eye irritation persists: Get medical advice/attention. P370+P378 In case of fire: Use for extinction: CO2, powder or water spray. P403+P233 Store in a well-ventilated place. Keep container tightly closed. P403+P235 Store in a well-ventilated place. Keep cool. P405
  - Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

# - Information pertaining to particular dangers for man and environment:

Cyanacrylate. DANGER. Glues skin and evelids within seconds. Should be kept out of children's reach.

#### Classification system:

NFPA ratings (scale 0 - 4)

Health = 2Fire = 2Reactivity = 0

#### - HMIS-ratings (scale 0 - 4)

HEALTH 2	Health = 2
FIRE 2	Fire = 2
REACTIVITY 0	Reactivity = 0

# Other hazards

Results of PBT and vPvB assessment

- PBT: Not applicable.

- vPvB: Not applicable.

# 3 Composition/information on ingredients

#### Chemical characterization: Mixtures

Description: Mixture of the substances listed below with nonhazardous additions.

#### Dangerous components:

CAS: 7085-85-0 ethyl 2-cyanoacrylate 90 - 100%Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335; Flam. Liq. 4, H227

#### 4 First-aid measures

#### - Description of first aid measures

#### - After inhalation:

In case of unconsciousness place patient stably in side position for transportation.

- Supply fresh air; consult doctor in case of complaints.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: Call a doctor immediately.

- Information for doctor:

- Most important symptoms and effects, both acute and delayed Breathing difficulty

- Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

#### 5 Fire-fighting measures

#### - Extinguishing media

#### - Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- For safety reasons unsuitable extinguishing agents: Water with full jet
- Special hazards arising from the substance or mixture Nitrogen oxides (NOx)

#### - Advice for firefighters

- Protective equipment:
  - Wear self-contained respiratory protective device.
  - Wear fully protective suit.

#### 6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures
- Ensure adequate ventilation Wear protective clothing.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Allow to solidify. Pick up mechanically. Ensure adequate ventilation.

Dispose of the collected material according to regulations.

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## - Reference to other sections

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

## 7 Handling and storage

# - Handling:

#### Precautions for safe handling

Store in cool, dry place in tightly closed receptacles.

Keep away from heat and direct sunlight.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

- Information about protection against explosions and fires: No special measures required.

## - Conditions for safe storage, including any incompatibilities

Storage:

#### - Requirements to be met by storerooms and receptacles:

Store in a cool location.

Store only in the original receptacle.

- Information about storage in one common storage facility: Store away from oxidizing agents.

- Further information about storage conditions: Keep receptacle tightly sealed.

- Specific end use(s) No further relevant information available.

#### 8 Exposure controls/personal protection

- Additional information about design of technical systems: No further data; see item 7.

#### - Control parameters

#### Components with limit values that require monitoring at the workplace:

# CAS: 7085-85-0 ethyl 2-cyanoacrylate

TLV Short-term value: 5.1 mg/m<sup>3</sup>, 1 ppm

Long-term value: 1 mg/m<sup>3</sup>, 0.2 ppm

# DSEN, RSEN

- Additional information: The lists that were valid during the creation were used as basis.

## - Exposure controls

# Personal protective equipment:

General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work.

Avoid contact with the eves and skin.

#### - Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

Not necessary if room is well-ventilated.

# Protection of hands:



The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

#### - Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. Nitrile rubber. NBR

- Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

- Not suitable are gloves made of the following materials: PVC gloves

- Eye protection:

#### Safety glasses



Tightly sealed goggles

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- Body protection: Protective work clothing

- Body protection: Protective work	
Physical and chemical properties	
Information on basic physical and cl - General Information - Appearance:	hemical properties
- Form:	Liquid
- Color:	Clear
- Odor:	Characteristic
- Odor threshold:	Not determined.
- pH-value:	Not determined.
<ul> <li>Change in condition</li> <li>Melting point/Melting range:</li> <li>Boiling point/Boiling range:</li> </ul>	Undetermined. ≥ 60 °C (≥ 140 °F)
- Flash point:	87 °C (188.6 °F)
- Flammability (solid, gaseous):	Not applicable.
- Decomposition temperature:	Not determined.
- Auto igniting:	Product is not selfigniting.
- Danger of explosion:	Not determined.
- Explosion limits:	
- Lower:	Not determined.
- Upper:	Not determined.
- Vapor pressure:	Not determined.
- Density at 20 °C (68 °F):	~ 1.05 g/cm³ (~ 8.76225 lbs/gal)
- Relative density	Not determined.
- Vapor density	Not determined.
- Evaporation rate	Not determined.
<ul> <li>Solubility in / Miscibility with</li> <li>Water:</li> </ul>	Not miscible or difficult to mix.
- Partition coefficient (n-octanol/wa	
- Viscosity:	
- Dynamic at 20 °C (68 °F):	110 mPas
- Kinematic:	Not determined.
- Solvent content:	
- VOC content:	0.00 %
	0.0 g/l / 0.00 lb/gal
- Solids content:	6.0 %
Other information	No further relevant information available.

# 10 Stability and reactivity

- *Reactivity* No further relevant information available.

- Chemical stability

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

- Possibility of hazardous reactions No dangerous reactions known.

- Conditions to avoid No further relevant information available.

- Incompatible materials: No further relevant information available.

- Hazardous decomposition products: No dangerous decomposition products known.

# 11 Toxicological information

## - Information on toxicological effects

Acute toxicity:

- Primary irritant effect:
  - on the skin: Irritant to skin and mucous membranes.
  - on the eye: Irritating effect.
- Sensitization: No sensitizing effects known.

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## - Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations: Irritant

# Carcinogenic categories

<ul> <li>IARC (International Agency for Research on Cancer)</li> </ul>
CAS: 123-31-9 hydroquinone

# NTP (National Toxicology Program)

None of the ingredients is listed.

# - OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

# 12 Ecological information

# - Toxicity

- Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- Behavior in environmental systems:
  - Bioaccumulative potential No further relevant information available.
  - Mobility in soil No further relevant information available.
- Additional ecological information:
  - General notes: Not hazardous for water.
- Results of PBT and vPvB assessment
  - **PBT:** Not applicable.
  - vPvB: Not applicable.
- Other adverse effects No further relevant information available.

# 13 Disposal considerations

# - Waste treatment methods

- Recommendation: Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

## Uncleaned packagings:

- *Recommendation:* Disposal must be made according to official regulations.

# 14 Transport information

- UN-Number - DOT - ADN, IMDG, IATA	NA1993 not regulated
<ul> <li>- UN proper shipping name</li> <li>- DOT</li> <li>- ADN, IMDG, IATA</li> </ul>	COMBUSTIBLE LIQUID, N.O.S not regulated
- Transport hazard class(es)	
- DOT, ADN, IMDG, IATA - Class	not regulated
- Packing group - DOT - IMDG, IATA	III not regulated
- Environmental hazards: - Marine pollutant:	No
- Special precautions for user	Not applicable.
<ul> <li>Transport in bulk according to Annex II of MA and the IBC Code</li> </ul>	ARPOL73/78 Not applicable.
- Transport/Additional information:	
- DOT - Quantity limitations	On passenger aircraft/rail: 60 L On cargo aircraft only: 220 L
- UN "Model Regulation":	not regulated

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Safety, health and environmental regulations/legislation specific for the substance or mixture     Sara     Section 355 (extremely hazardous substances):     CAS: 79-11-8 [chloroacetic acid     CAS: 123-31-9 hydroquinone     Section 313 (Specific toxic chemical listings):     CAS: 79-11-8 [chloroacetic acid     CAS: 123-31-9 hydroquinone     TSCA (Toxic Substances Control Act):     All ingredients are listed.     Hazardous Air Pollutants     CAS: 79-11-8 [chloroacetic acid     CAS: 79-11-8 [chloroacetic acid     CAS: 79-11-8 [chloroacetic acid     CAS: 123-31-9 hydroquinone     TSCA (Toxic Substances Control Act):     All ingredients are listed.     Hazardous Air Pollutants     CAS: 79-11-8 [chloroacetic acid     CAS: 123-31-9 hydroquinone     Proposition 65     Chemicals known to cause cancer:     None of the ingredients is listed.     Chemicals known to cause reproductive toxicity for females:     None of the ingredients is listed.     Chemicals known to cause reproductive toxicity for males:     None of the ingredients is listed.     Chemicals known to cause developmental toxicity:     None of the ingredients is listed.     Chemicals known to cause developmental toxicity:     None of the ingredients is listed.     Chemicals known to cause developmental toxicity:     None of the ingredients is listed.     Chemicals known to cause developmental toxicity:     None of the ingredients is listed.     Chemicals known to cause developmental toxicity:     None of the ingredients is listed.     Chemicals known to cause developmental toxicity:     None of the ingredients is listed.     Chemicals known to cause developmental toxicity:     None of the ingredients is listed.     Chemicals known to cause developmental toxicity:     None of the ingredients is listed.     Chemicals known to cause developmental toxicity:     None of the ingredients is listed.     Chemicals known to cause developmental toxicity:     None of the ingredients is listed.     Chemicals known to cause developmental toxicity:     None of the ing	Regulatory	information	(Contd. of page
Sara     Secion 355 (extremely hazardous substances):     Secion 315 (specific toxic chemical listings):     CAS: 79-11-8 (chloroacetic acid     CAs: 109-63-7 (deth) ether-boron trifuoride     CAS: 129-31-9 (hydroquinone     NOSH-Ca (National Institute for Occupational Safety and Health)     None of the ingredients is listed.     Chemical safety assessment: A Chemical Safety Assessment has not been carried out.     Sother information     This information     This information     This information is based on our present krowledge. However, this shall not constitute a guarantee for any specific product features     shall not establish a legally valid contractual relationship.     Department issuing 3DS: ND Industries, Inc Safety, Heal	• •		or mixture
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HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety OSHA: Occupational Safety & Health TLV: Threshold Limit Value	Contact: Safe     Date of pr     ADR: Accord eu     IMDG: Internati     DOT: US Depar     IATA: Internatio     ACGIH: Americ;     EINECS: Europ     ELINCS: Europ     CAS: Chemical     NFPA: National     HMIS: Hazardou     VOC: Volatile C     PBT: Persistent     vPvB: very Pers     NIOSH: National	ty, Health and Environmental Affaires <b>reparation</b> / <b>last revision</b> 03/06/2019 / 18 <b>tions and acronyms:</b> uropéen sur le transport des marchandises dangereuses par Route (European Agreement concerning the Internatio onal Maritime Code for Dangerous Goods triment of Transportation and Air Transport Association an Conference of Governmental Industrial Hygienists ean Inventory of Existing Commercial Chemical Substances ean List of Notified Chemical Substances Abstracts Service (division of the American Chemical Society) Fire Protection Association (USA) us Materials Identification System (USA) Organic Compounds (USA, EU) t, Bioaccumulative and Toxic sistent and very Bioaccumulative	onal Carriage of Dangerous Goods by Road)
Flam. Lig. 4: Flammable liquids – Category 4	TLV: Threshold PEL: Permissibl REL: Recomme	tional Safety & Health Limit Value le Exposure Limit inded Exposure Limit	

- Skin firit. 2: Skin corrosion/irritation Category 2 Eye Irit: 2A: Serious eye damage/eye irritation Category 2A STOT SE 3: Specific target organ toxicity (single exposure) Category 3 \* **Data compared to the previous version altered.**

# Safety Data Sheet acc. to OSHA HCS

Printing date 03/06/2019

# *Trade name:* Vibra-TITE® SuperGlue

Reviewed on 03/05/2019

(Contd. of page 6)

# - Disclaimer

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