



Safety Data Sheet

acc. to OSHA HCS

Printing date 04/30/2015

Reviewed on 04/28/2015

1 Identification

- Product identifier

- Trade name: Vibra-TITE® Threadlocker

- Synonyms: 111 Low Strength Threadlocker

- Part number: VT111

- Relevant identified uses of the substance or mixture Thread locker

- 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



H315 Causes skin irritation. Skin Irrit. 2 Skin Sens. 1B H317 May cause an allergic skin reaction.

Eve Irrit. 2B H320 Causes eye irritation.

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:
- Polyglycol dioctanoate
- Hazard statements
- H315+H320 Causes skin and eye irritation.
- H317 May cause an allergic skin reaction.
- Precautionary statements
- P261 Avoid breathing dust/fume/gas/mist/vapors/spray P280 Wear protective gloves. Wash thoroughly after handling. P264 P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P363 Wash contaminated clothing before reuse. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P302+P352 If on skin: Wash with plenty of water. P362+P364 Take off contaminated clothing and wash it before reuse.
- P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Classification system:

- NFPA ratings (scale 0 - 4)



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- HMIS-ratings (scale 0 - 4)

HEALTHIHealth = *1FIRE1Fire = 1REACTIVITY0Reactivity = 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:		
18268-70-7	Polyglycol dioctanoate	40-50%
67762-90-7	Synthetic amorphous silica (fumed)	1-5%
80-15-9	Cumene hydroperoxide	1-5%
128-44-9	Saccharin	≤ 1.00%

4 First-aid measures

- Description of first aid measures

- After inhalation:

Supply fresh air and to be sure call for a doctor.

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: If symptoms persist consult doctor.

- Information for doctor:

- Most important symptoms and effects, both acute and delayed No further relevant information available.

- 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.

- Use fire fighting measures that suit the environment.
- Special hazards arising from the substance or mixture No further relevant information available.

- 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). Ensure adequate ventilation.

Dispose of the collected material according to regulations.

- 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

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

No special precautions are necessary if used correctly.

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

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- Conditions for safe storage, including any incompatibilities

Storage:

- Requirements to be met by storerooms and receptacles: No special requirements.

- Information about storage in one common storage facility: Not required.

- Further information about storage conditions: Keep receptacle tightly sealed.
- Store in cool, dry conditions in well sealed receptacles.

- 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 wi	ith limit values i	that require monif	toring at the workplace:
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80-15-9 Cumene hydroperoxide

WEEL Long-term value: 6 mg/m³, 1 ppm

Skin

- 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 eyes.
- Avoid contact with the eyes and skin.
- Breathing equipment:

Not required.

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.

- Protection of hands:



Protective gloves

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.

- 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. - **Eye protection:**



Tightly sealed goggles

- Body protection: Protective work clothing

9 Physical and chemical properties

Information on basic physical and che - General Information	mical properties	
 Appearance: 		
- Form:	Liquid	
- Color:	Violet	
- Odor:	Characteristic	
- Odour threshold:	Not determined.	
- pH-value:	Not determined.	
- Change in condition		
 Melting point/Melting range: 	Undetermined.	
- Boiling point/Boiling range:	Undetermined.	
- Flash point:	131 °C (268 °F)	

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- Flammability (se	
	olid, gaseous): Not applicable.
 Ignition temperative 	ature:
- Decompositi	tion temperature: Not determined.
- Auto igniting:	Product is not selfigniting.
- Danger of explo	
- Explosion limits	
- Lower:	s. Not determined.
- Upper:	Not determined.
Vapor pressure	: Not determined.
- Density:	Not determined.
- Relative den	Not determined.
- Vapour dens	
 Evaporation 	rate Not determined.
- Solubility in / M.	liscibility with
- Water:	Not miscible or difficult to mix.
- Partition coeffic	cient (n-octanol/water): Not determined.
- Viscosity:	
- Dynamic:	Not determined.
- Kinematic:	Not determined.
 Solvent content 	
- Organic solv	
- Water:	1.1 %
- VOC content	<i>t:</i> 0.4 % 4.4 g/l / 0.04 lb/gl
Other information	No further relevant information available.
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Stability and reac	ctivity
Reactivity	
Reactivity - Chemical stabil	lity
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- Sensitization: Sensitization possible through skin contact.

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

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- IARC (International Agency for R	Research on Cancer)
85-83-6 Colorant	
- NTP (National Toxicology Progra	am)
None of the ingredients is listed.	
- OSHA-Ca (Occupational Safety &	& Health Administration)
None of the ingredients is listed.	
Ecological information	
- Toxicity	
- Aquatic toxicity: No further relevant informa	ation available.
Persistence and degradability No further rele	evant information available.
Behavior in environmental systems:	
- Bioaccumulative potential No further relevant	vant information available.
- Mobility in soil No further relevant information	on available.
Additional ecological information:	
- General notes: Not known to be hazardous t	to water.
Results of PBT and vPvB assessment	
- PBT: Not applicable.	
 <i>vPvB</i>: Not applicable. Other adverse effects No further relevant inform 	and the second set of the
Other adverse effects no further relevant inform	mation available.
• Waste treatment methods • Recommendation: Must not be disposed of	together with household garbage. Do not allow product to reach sewage system.
Uncleaned packagings:	
Waste treatment methods Recommendation: Must not be disposed of Uncleaned packagings: Recommendation: Disposal must be made Transport information UN-Number	according to official regulations.
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- Sara

- Section 355 (extremely hazardous substances):

None of the ingredients is listed.

- Section 313 (Specific toxic chemical listings):

80-15-9 Cumene hydroperoxide

- TSCA (Toxic Substances Control Act):

Polyethylene glycol dimethacrylate

Polyglycol dioctanoate

Synthetic amorphous silica (fumed)

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Cumene hydroperoxide	· · · ·
Saccharin	
Propylene glycol	
2'-phenylacetohydrazide	
1,4-naphthoquinone	
Colorant	
Deionized water	
- 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.	
- Carcinogenic categories	
- EPA (Environmental Protection Agency)	
None of the ingredients is listed.	

None of the ingredients is listed.

- TLV (Threshold Limit Value established by ACGIH)

None of the ingredients is listed.

None of the ingredients is listed.

- NIOSH-Ca (National Institute for Occupational Safety and Health)

- Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Department issuing SDS: ND Industries, Inc. - Safety, Health and Environmental Affaires

- Contact: Safety, Health and Environmental Affaires
 - Date of preparation / last revision 04/30/2015 / 10
 - Abbreviations and acronvms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation

- IATA: International Air Transport Association
- ACGIH: American Conference of Governmental Industrial Hygienists EINECS: European Inventory of Existing Commercial Chemical Substances
- ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society)
- NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA)
- VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent
- LD50: Lethal dose, 50 percent
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative
- Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2 Eye Irrit. 2B: Serious eye damage/eye irritation, Hazard Category 2B Skin Sens. 1B: Sensitisation Skin, Hazard Category 1B
- * Data compared to the previous version altered.

Disclaimer

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