SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier
- Trade name: Seal-Krete HP Epoxy-Shell 1000 Various Colors Part A
- Article number: 221805, 231003, 231005, 231032, 231803, 231805, 232805, 982001, 982002, 982003, 982004, 982005, 982006, 982007, 982008, 982009, 982010, 982011, 982012, 982013, 982014, 982015, 982016, 982017, 982080, 982083, 982084, 982085, 982086, 982087, 982088, 982089, 982090, 982091, 982092, 982093, 982094, 982095, 982096, 982097, 982098, 982099

1.2 Relevant identified uses of the substance or mixture and uses advised against
No further relevant information available.

Application of the substance / the mixture: Epoxy resin

1.3 Details of the supplier of the Safety Data Sheet
- Manufacturer/Supplier: Seal-Krete / Clayton Corporation
  306 Gandy Road
  Auburndale, FL 33823
  Phone: 863-967-1535
  Toll-Free: 1-800-323-7357
- Further information obtainable from: Product Safety Department
- 1.4 Emergency telephone number:
  ChemTel Inc.
  (800)255-3924, +1 (813)248-0585

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008
  The following Hazard Statements are applicable only to the EU regulations and not the US GHS regulation: H361fd, H411.
  The following Hazard Statements are applicable only to the general GHS regulations and not the specific CLP regulation: H361.

  Repr. 2 H361: Suspected of damaging fertility or the unborn child.
  health hazard

  Repr. 2 H361fd: Suspected of damaging fertility. Suspected of damaging the unborn child.

  Skin Corr. 1C H314: Causes severe skin burns and eye damage.

  Eye Dam. 1 H318: Causes serious eye damage.

(Contd. on page 2)
Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and OSHA GHS

Trade name: Seal-Krete HP Epoxy-Shell 1000 Various Colors Part A

(Contd. of page 1)

environment

Aquatic Chronic 2  H411  Toxic to aquatic life with long lasting effects.

Skin Sens. 1  H317  May cause an allergic skin reaction.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC

C; Corrosive

R34:  Causes burns.

Xn; Harmful

R22-62-63:  Harmful if swallowed. Possible risk of impaired fertility. Possible risk of harm to the unborn child.

N; Dangerous for the environment

R51/53:  Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Information concerning particular hazards for human and environment:
The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Classification system:
The classification is according to the latest editions of the EU-lists, and extended by company and literature data.
The classification is in accordance with the latest editions of international substances lists, and is supplemented by information from technical literature and by information provided by the company.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008
The product is classified and labelled according to the CLP regulation.

Hazard pictograms

This pictogram only applicable for EU regulations. Not for use in the United States (OSHA GHS).

GHS05 GHS07 GHS08 GHS09

Signal word  Danger

Hazard-determining components of labelling:
Reaction products of Epichlorohydrin and Bisphenol A nonylphenol

(Contd. on page 3)
Hazard statements
The following Hazard Statements are applicable only to the EU regulations and not the US GHS regulation: H361fd, H411.
The following Hazard Statements are applicable only to the general GHS regulations and not the specific CLP regulation: H361.
H361: Suspected of damaging fertility or the unborn child.
H314 Causes severe skin burns and eye damage.
H317 May cause an allergic skin reaction.
H361fd Suspected of damaging fertility. Suspected of damaging the unborn child.
H411 Toxic to aquatic life with long lasting effects.
Precautionary statements
P260 Do not breathe mist/vapours/spray.
P281 Use personal protective equipment as required.
P264 Wash thoroughly after handling.
P202 Do not handle until all safety precautions have been read and understood.
P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 Immediately call a POISON CENTER/doctor.
P308+P313 IF exposed or concerned: Get medical advice/attention.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P301+P330+P331 IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard description:
WHMIS-symbols:
D2A - Very toxic material causing other toxic effects
E - Corrosive material

NFPA ratings (scale 0 - 4)

Health = 2
Fire = 1
Reactivity = 0

HMIS-ratings (scale 0 - 4)

Health = *2
Fire = 1
Reactivity = 0

<table>
<thead>
<tr>
<th>HMIS Long Term Health Hazard Substances</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>25085-99-8 Reaction products of Epichlorohydrin and Bisphenol A</td>
<td></td>
</tr>
<tr>
<td>25154-52-3 nonylphenol</td>
<td></td>
</tr>
</tbody>
</table>

(Contd. of page 2)
SECTION 3: Composition/information on ingredients

3.2 Mixtures
Description: Mixture of substances listed below with nonhazardous additions.

<table>
<thead>
<tr>
<th>CAS: 25085-99-8</th>
<th>Reaction products of Epichlorohydrin and Bisphenol A</th>
</tr>
</thead>
</table>
| NLP: 500-033-5  | Xi R36/38; Xi R43; N R51/53 
|                 | Aquatic Chronic 2; H411 
|                 | Eye Irrit. 2, H315; Skin Sens. 1, H317                |
|                 | 50-100%                                             |

<table>
<thead>
<tr>
<th>CAS: 100-51-6</th>
<th>Benzyl alcohol</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS: 202-859-9</td>
<td>Xn R20/22</td>
</tr>
<tr>
<td>Index number: 603-057-00-5</td>
<td>Acute Tox. 4; H302; Acute Tox. 4, H332</td>
</tr>
<tr>
<td></td>
<td>10-25%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAS: 25154-52-3</th>
<th>Nonylphenol</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS: 246-672-0</td>
<td>C R34; Xn R22-62-63; N R50/53</td>
</tr>
<tr>
<td>Index number: 601-053-00-8</td>
<td>Repr. Cat. 3</td>
</tr>
<tr>
<td></td>
<td>Repr. 2; H361/fd</td>
</tr>
<tr>
<td></td>
<td>Skin Corr. 1B, H314</td>
</tr>
<tr>
<td></td>
<td>Aquatic Acute 1, H400; Aquatic Chronic 1, H410</td>
</tr>
<tr>
<td></td>
<td>Acute Tox. 4, H302</td>
</tr>
<tr>
<td></td>
<td>2.5-10%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAS: 106-89-8</th>
<th>1-chloro-2,3-epoxypropane</th>
</tr>
</thead>
<tbody>
<tr>
<td>EINECS: 203-439-8</td>
<td>T Carc. Cat. 2 R45-23/24/25; C R34; Xi R43</td>
</tr>
<tr>
<td>Index number: 603-026-00-6</td>
<td>R10</td>
</tr>
<tr>
<td>Flam. Liq. 3, H226</td>
<td></td>
</tr>
<tr>
<td>Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331</td>
<td></td>
</tr>
<tr>
<td>Carc. 1B, H350</td>
<td></td>
</tr>
<tr>
<td>Skin Corr. 1B, H314</td>
<td></td>
</tr>
<tr>
<td>Skin Sens. 1, H317</td>
<td></td>
</tr>
<tr>
<td>&lt; 0.1%</td>
<td></td>
</tr>
</tbody>
</table>

**SVHC**
- 25154-52-3 Nonylphenol

Additional information: For the wording of the listed risk phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures
- General information:
  Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact:
  Immediately remove any clothing soiled by the product.
Trade name: Seal-Krete HP Epoxy-Shell 1000 Various Colors Part A

Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.

**After eye contact:**
Remove contact lenses if worn. Rinse opened eye for several minutes under running water. Then consult a doctor.

**After swallowing:**
Rinse out mouth and then drink plenty of water. Do not induce vomiting; call for medical help immediately.

**4.2 Most important symptoms and effects, both acute and delayed**
Allergic reactions
Nausea
Dizziness
 Gastric or intestinal disorders when ingested.

**Hazards**
Danger of impaired breathing.
Causes severe skin burns and eye damage.
Suspected of damaging fertility or the unborn child.

**4.3 Indication of any immediate medical attention and special treatment needed**
Treat skin and mucous membrane with antihistamine and corticoid preparations.
Monitor circulation.

**SECTION 5: Firefighting measures**

**5.1 Extinguishing media**
**Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions. **For safety reasons unsuitable extinguishing agents:** Water with full jet

**5.2 Special hazards arising from the substance or mixture**
Formation of toxic gases is possible during heating or in case of fire.

**5.3 Advice for firefighters**
**Protective equipment:**
Wear self-contained respiratory protective device. Wear fully protective suit.

**Additional information** Cool endangered receptacles with water spray.

**SECTION 6: Accidental release measures**

**6.1 Personal precautions, protective equipment and emergency procedures**
Use respiratory protective device against the effects of fumes/dust/aerosol. Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation

**6.2 Environmental precautions:** Do not allow to enter sewers/ surface or ground water.

**6.3 Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13. Clean the affected area carefully; suitable cleaners are:
Warm water and cleansing agent

(Contd. on page 6)
Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and OSHA GHS

Printing date 12.03.2015
Revision: 12.03.2015

Trade name: Seal-Krete HP Epoxy-Shell 1000 Various Colors Part A

6.4 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.

SECTION 7: Handling and storage

7.1 Precautions for safe handling
Prevent formation of aerosols.
Use only in well ventilated areas.
Information about fire - and explosion protection: Protect from heat.

7.2 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:
Store away from oxidising agents.
Store away from foodstuffs.
Do not store together with acids.
Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.

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

SECTION 8: Exposure controls/personal protection

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

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Limit Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>100-51-6 Benzyl alcohol</td>
<td>10 ppm</td>
</tr>
<tr>
<td>WEEL (USA)</td>
<td>10 ppm</td>
</tr>
</tbody>
</table>

Additional information: The lists valid during the making were used as basis.

8.2 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 and skin.
Respiratory protection:
Use suitable respiratory protective device in case of insufficient ventilation.
Use suitable respiratory protective device when aerosol or mist is formed.
Protection of hands:

Protective gloves

(Contd. of page 5)

(Contd. on page 7)
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Material of gloves
Butyl rubber, BR
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:

  Safety glasses

- Body protection: Protective work clothing

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

- Appearance:
  - Form: Liquid
  - Colour: Light yellow
  - Odour: Characteristic
  - Odour threshold: Not determined.
  - pH-value: Not determined.

- Change in condition
  - Melting point/Melting range: Not Determined.
  - Boiling point/Boiling range: 205 °C (401 °F)

- Flash point: 96 °C (205 °F)

- Flammability (solid, gaseous): Not applicable.

- Auto/Self-ignition temperature: 370 °C (698 °F)

- Decomposition temperature: Not determined.

- Self-igniting: Product is not self-igniting.

- Danger of explosion: Product does not present an explosion hazard.

- Explosion limits:
  - Lower: 1,0 Vol %
Trade name: Seal-Krete HP Epoxy-Shell 1000 Various Colors Part A

Upper: 13,0 Vol %
- Vapour pressure at 20 °C (68 °F): < 1,0 hPa (< 1 mm Hg) (< 0,75 mm Hg)
- Density at 20 °C (68 °F): 1,13 g/cm³ (9,43 lbs/gal)
- Relative density: Not determined.
- Vapour density: Not determined.
- Evaporation rate: Not determined.
- Solubility in / Miscibility with water: Slightly soluble.
- Partition coefficient (n-octanol/water): Not determined.
- Viscosity:
  - Dynamic: Not determined.
  - Kinematic: Not determined.
- Solvent content:
  - VOC content: 15,0 %
- 9.2 Other information: No further relevant information available.

SECTION 10: Stability and reactivity

- 10.1 Reactivity
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
  No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions
  Reacts with peroxides and other radical forming substances.
  Reacts with amines.
  Exothermic polymerisation.
  Reacts with oxidising agents.
- 10.4 Conditions to avoid
  Keep ignition sources away - Do not smoke.
  Store away from oxidising agents.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products:
  Carbon monoxide and carbon dioxide
  Nitrogen oxides

SECTION 11: Toxicological information

- 11.1 Information on toxicological effects
- Acute toxicity:
  - LD/LC50 values relevant for classification:
  100-51-6 Benzy1 alcohol
    Oral LD50 1230 mg/kg (rat)

(Contd. of page 7)
**Safety Data Sheet**

according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and OSHA GHS

**Trade name:** Seal-Krete HP Epoxy-Shell 1000 Various Colors Part A

<table>
<thead>
<tr>
<th>Dermal</th>
<th>LD50</th>
<th>2000 mg/kg (rabbit)</th>
</tr>
</thead>
<tbody>
<tr>
<td>25154-52-3 nonylphenol</td>
<td>Oral</td>
<td>LD50</td>
</tr>
</tbody>
</table>

- **Primary irritant effect:**
  - on the skin: Caustic effect on skin and mucous membranes.
  - on the eye: Strong caustic effect.
- **Sensitisation:**
  Sensitisation possible through skin contact.
  Sensitising effect through inhalation is possible by prolonged exposure.
- **Additional toxicological information:**
  The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:
  - Harmful
  - Irritant
  - Corrosive
  Swallowing will lead to a strong caustic effect on mouth and throat and to the danger of perforation of esophagus and stomach.
- **Acute effects (acute toxicity, irritation and corrosivity):**
  Causes severe skin burns and eye damage.
  May cause an allergic skin reaction.
- **Repeatepd dose toxicity:**
  Suspected of damaging fertility or the unborn child.
  May cause damage to organs through prolonged or repeated exposure.
- **CMR effects (carcinogenity, mutagenicity and toxicity for reproduction):**
  Repr. 2

### SECTION 12: Ecological information

- **12.1 Toxicity**
  - **Aquatic toxicity:** The product contains materials that are harmful to the environment.
- **12.2 Persistence and degradability**
  Moderately /partly biodegradable
- **12.3 Bioaccumulative potential**
  May be accumulated in organism
- **12.4 Mobility in soil**
  No further relevant information available.
- **Ecotoxic effects:**
  - **Remark:** Toxic for fish
- **Additional ecological information:**
  - **General notes:**
    Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water
    Do not allow product to reach ground water, water course or sewage system, even in small quantities.
    Must not reach sewage water or drainage ditch undiluted or unneutralised.
    Danger to drinking water if even extremely small quantities leak into the ground.
    Also poisonous for fish and plankton in water bodies.
    Toxic for aquatic organisms
- **12.5 Results of PBT and vPvB assessment**
  - **PBT:** Not applicable.
  - **vPvB:** Not applicable.
12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods
   Recommendation
   Must not be disposed together with household garbage. Do not allow product to reach sewage system.
   Hand over to hazardous waste disposers.
   Can be burned with household garbage after consulting with the waste disposal facility operator and the
   pertinent authorities and adhering to the necessary technical regulations.
   The user of this material has the responsibility to dispose of unused material, residues and containers in
   compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and
   disposal for hazardous and nonhazardous wastes. Residual materials should be treated as hazardous.
   
   Uncleaned packaging:
   Recommendation: Disposal must be made according to official regulations.
   Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information

14.1 UN-Number
   DOT, ADR, IMDG, IATA
   UN3082
   14.2 UN proper shipping name
   DOT, IMDG, IATA
   ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (epoxy resin, nonylphenol)
   ADR
   3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (epoxy resin,
   nonylphenol)
   
   14.3 Transport hazard class(es)
   DOT
   
   Class
   9 Miscellaneous dangerous substances and articles.
   Label
   9
   
   ADR
   
   Class
   9 (M6) Miscellaneous dangerous substances and articles.

(Contd. on page 11)
Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and
OSHA GHS

Trade name: Seal-Krete HP Epoxy-Shell 1000 Various Colors Part A

- Label
  - IMDG, IATA
- Class
  - Label
  - 14.4 Packing group
  - DOT, ADR, IMDG, IATA
  - 14.5 Environmental hazards:
  - Marine pollutant:
  - Special marking (ADR):
  - Special marking (IATA):
  - 14.6 Special precautions for user
  - Danger code (Kemler):
  - EMS Number:
  - 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code
  - Transport/Additional information:
    - ADR
    - Limited quantities (LQ)
    - Transport category
    - Tunnel restriction code
    - DOT
    - UN "Model Regulation":

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
  - United States (USA)
  - SARA

Section 355 (extremely hazardous substances):
None of the ingredients are listed.
Trade name: Seal-Krete HP Epoxy-Shell 1000 Various Colors Part A

### Section 313 (Specific toxic chemical listings): None of the ingredients are listed.

### TSCA (Toxic Substances Control Act):

- **Proposition 65 (California):**
  - **Chemicals known to cause cancer:** Present in trace quantities.
  - 106-89-8 1-chloro-2,3-epoxypropane

- **Chemicals known to cause reproductive toxicity for females:** None of the ingredients are listed.

- **Chemicals known to cause reproductive toxicity for males:** Present in trace quantities.
  - 106-89-8 1-chloro-2,3-epoxypropane

- **Chemicals known to cause developmental toxicity:** None of the ingredients are listed.

### Carcinogenic Categories

- **EPA (Environmental Protection Agency)** None of the ingredients are listed.

- **IARC (International Agency for Research on Cancer)** None of the ingredients are listed.

- **TLV (Threshold Limit Value established by ACGIH)** None of the ingredients are listed.

- **NIOSH-Ca (National Institute for Occupational Safety and Health)** None of the ingredients are listed.

### Canada

- **Canadian Domestic Substances List (DSL)** All ingredients are listed.

- **Canadian Ingredient Disclosure list (limit 0.1%)** 106-89-8 1-chloro-2,3-epoxypropane

- **Canadian Ingredient Disclosure list (limit 1%)**
  - 100-51-6 Benzy alcohol
  - 25154-52-3 Nonylphenol

### Other regulations, limitations and prohibitive regulations

- **Substances of very high concern (SVHC) according to REACH, Article 57**
  - 25154-52-3 Nonylphenol

### 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.
SECTION 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.

**Relevant phrases**
- H226 Flammable liquid and vapour.
- H301 Toxic if swallowed.
- H302 Harmful if swallowed.
- H311 Toxic in contact with skin.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H331 Toxic if inhaled.
- H332 Harmful if inhaled.
- H350 May cause cancer.
- H361fd Suspected of damaging fertility. Suspected of damaging the unborn child.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.

**R10** Flammable.
**R20/22** Harmful by inhalation and if swallowed.
**R22** Harmful if swallowed.
**R23/24/25** Toxic by inhalation, in contact with skin and if swallowed.
**R34** Causes burns.
**R36/38** Irritating to eyes and skin.
**R43** May cause sensitisation by skin contact.
**R45** May cause cancer.
**R50/53** Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
**R51/53** Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
**R62** Possible risk of impaired fertility.
**R63** Possible risk of harm to the unborn child.

**Abbreviations and acronyms:**
- **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
- **GHS**: Globally Harmonised System of Classification and Labelling of Chemicals
- **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)
- **WHMIS**: Workplace Hazardous Materials Information System (Canada)
- **LC50**: Lethal concentration, 50 percent
- **LD50**: Lethal dose, 50 percent
- **VOC**: Volatile Organic Compounds (USA, EU)
- **Flam. Liq. 3**: Flammable liquids, Hazard Category 3
### Safety Data Sheet
according to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and OSHA GHS

**Trade name: Seal-Krete HP Epoxy-Shell 1000 Various Colors Part A**

<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Tox. 3</td>
<td>Acute toxicity, Hazard Category 3</td>
</tr>
<tr>
<td>Acute Tox. 4</td>
<td>Acute toxicity, Hazard Category 4</td>
</tr>
<tr>
<td>Skin Corr. 1B</td>
<td>Skin corrosion/irritation, Hazard Category 1B</td>
</tr>
<tr>
<td>Skin Corr. 1C</td>
<td>Skin corrosion/irritation, Hazard Category 1C</td>
</tr>
<tr>
<td>Skin Irrit. 2</td>
<td>Skin corrosion/irritation, Hazard Category 2</td>
</tr>
<tr>
<td>Eye Dam. 1</td>
<td>Serious eye damage/eye irritation, Hazard Category 1</td>
</tr>
<tr>
<td>Eye Irrit. 2</td>
<td>Serious eye damage/eye irritation, Hazard Category 2</td>
</tr>
<tr>
<td>Skin Sens. 1</td>
<td>Sensitisation - Skin, Hazard Category 1</td>
</tr>
<tr>
<td>Carc. 1B</td>
<td>Carcinogenicity, Hazard Category 1B</td>
</tr>
<tr>
<td>Repr. 2</td>
<td>Reproductive toxicity, Hazard Category 2</td>
</tr>
<tr>
<td>Aquatic Acute 1</td>
<td>Hazardous to the aquatic environment - Acute Hazard, Category 1</td>
</tr>
<tr>
<td>Aquatic Chronic 1</td>
<td>Hazardous to the aquatic environment - Chronic Hazard, Category 1</td>
</tr>
<tr>
<td>Aquatic Chronic 2</td>
<td>Hazardous to the aquatic environment - Chronic Hazard, Category 2</td>
</tr>
</tbody>
</table>

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