1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product identifier: SIGA-Primur

Trade name: SIGA-Primur

Relevant identified uses of the substance or mixture and uses advised against:
Application of the substance / the preparation: adhesive

Details of the supplier of the safety data sheet:
Manufacturer/Supplier: SIGA Cover, Inc.
300 Spectrum Drive
Suite 400
Irvine
California 92618
USA

Information department: E-Mail: technics@sigacover.com

Emergency telephone number: Tel. 1-855-733-7442 (while office-time)

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture: The product is not classified according to the Globally Harmonized System (GHS).

Classification according to Directive 67/548/EEC or Directive 1999/45/EC: Not applicable

Information concerning particular hazards for human and environment: The product does not have to be labelled due to the calculation procedure of international guidelines.

Classification system: The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.

Label elements:
GHS label elements: Void

Hazard pictograms: Void

Signal word: Void

Hazard statements: Void

NFPA ratings (scale 0 - 4):

Health = 1
Fire = 0
Reactivity = 0
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HMIS-ratings (scale 0 - 4)

<table>
<thead>
<tr>
<th>Category</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>1</td>
</tr>
<tr>
<td>Fire</td>
<td>0</td>
</tr>
<tr>
<td>Reactivity</td>
<td>0</td>
</tr>
</tbody>
</table>

Other hazards:
Results of PBT and vPvB assessment:

PBT: Not applicable.
vPvB: Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: Mixtures

Description: Aqueous acrylate dispersion with mineral fillers. The ingredients are incorporated in a polymer matrix.

Dangerous components: Void

4. FIRST AID MEASURES

Description of first aid measures:

General information: No special measures required.

After inhalation: No special measures required.

After skin contact: If skin irritation continues, consult a doctor. Possibly: Rinse adhesive residue with water and soap.

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. FIREFIGHTING MEASURES

Extinguishing media:

Suitable extinguishing agents: Water, Fire-extinguishing powder, Foam, Carbon dioxide

Special hazards arising from the substance or mixture: soot
In case of fire, the following can be released:
Nitrogen oxides (NOx)
Carbon Monoxide and Carbon dioxide
Organic pyrolysis products

Advise for firefighters:
Wear self-contained respiratory protective device.

Additional information:
Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures: Not required

Methods and material for containment and cleaning up:
Remove wrapped band. Remove adhesive with a spatula.

Reference to other sections:
No dangerous substances are released. 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

Precautions for safe handling: No special measures required.

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: No special measures required.

Information about storage in one common storage facility: Not required

Further information about storage conditions: None

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: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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

Exposure controls:
Personal protective equipment:
General protective and hygienic measures: Wash hands before breaks and at the end of work.
Breathing equipment: Not required
Protection of hands: Not required
Eye protection: Not required
Body protection: Protective work clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties:
General information:

Form: Fluid
Color: Blue
Odor: Characteristic
Odour threshold: Not determined
pH-Value at 68° F (20°C): Not applicable

Change in condition:
Melting point/Melting range (°F / °C): Undetermined
Boiling point/Boiling range (°F / °C): Undetermined
Flash point (°F / °C): Not applicable
Flammability (solid, gaseous) (°F / °C): Not determined
Ignition temperature: Not determined
Decomposition temperature: Not determined

Auto igniting: Product is not selfigniting

Danger of explosion: (Vol-%): Product does not present an explosion hazard

Explosion limits: lower: Not determined upper: Not determined
Vapor pressure: (mm Hg / hPa): Not applicable
Density at 68°F (20°C): 8.679 lbs/gal (1.04 g/cm³)
Relative density: Not determined
Vapor density: Not applicable
Evaporation rate: Not applicable
Solubility in / Miscibility with Water: Not determined
Partition coefficient (n-octanol/water): Not determined
Viscosity: Dynamic: Not applicable
Kinematic: Not applicable
Solvent content: Organic solvents: 0.0 %
Solids content: 78 %
Other information: No further relevant information available.

10. STABILITY AND REACTIVITY

Reactivity:
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: No irritant effect.
on the eye: No irritating effect.
Sensitization: No sensitizing effects known.
Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

Carcinogenic categories:
IARC (International Agency for Research on Cancer):
None of the ingredients is listed.

NTP (National Toxicology Program):
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.

Bioaccumulative potential: No further relevant information available.

Mobility in soil: No further relevant information available.

Additional ecological information:
General notes: Not known to be hazardous to 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: Smaller quantities can be disposed of with household waste.

Uncleaned packagings:
Recommendation: Disposal must be made according to official regulations.

14. TRANSPORT INFORMATION

UN-Number:
DOT, ADR, ADN, IMDG, IATA: Void

UN proper shipping name:
DOT, ADR, ADN, IMDG, IATA: Void
Transport hazard class(es):
DOT, ADR, ADN, IMDG, IATA: Void

Packing group:
DOT, ADR, IMDG, IATA: Void

Special precautions for user:
Not applicable.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:
Not applicable.

UN "Model Regulation":
-

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture:
Sara:

Section 355 (extremely hazardous substances):
None of the ingredient is listed.

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

TSCA (Toxic Substances Control Act):
65997-17-3 Fibrous Glass
136392-67-1 2,5-Furandione, polymer with 1,9-decadiene and methoxyethene
25322-68-3 Poly(oxy-1,2-ethanediyl), α-hydro-ω-hydroxy-

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.

Cancerogenity categories:
EPA (Environmental Protection Agency):
None of the ingredients is listed.

TLV (Threshold Limit Value established by ACGIH):
None of the ingredients is listed.

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

OSHA-Ca (Occupational Safety & Health Administration):
None of the ingredients is listed.
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Canadian substance listings:
Canadian Domestic Substances List (DSL):

- 65997-17-3 Fibrous Glass
- 136392-67-1 2,5-Furandione, polymer with 1,9-decadiene and methoxyethylene
- 25322-68-3 Poly(oxy-1,2-ethanediyl), α-hydro-ω-hydroxy-

Canadian Ingredient Disclosure list (limit 0.1%):
None of the ingredients is listed.

Canadian Ingredient Disclosure list (limit 1%):
None of the ingredients is listed.

GHS label elements: Void
Hazard pictograms: Void
Signal word: Void
Hazard statements: Void

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 MSDS: product safety departement

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
ACGIH: American Conference of Governmental Industrial Hygienists
NFPA: National Fire Protection Association (USA)
HMIS: Hazardous Materials Identification System (USA)
* Data compared to the previous version altered.