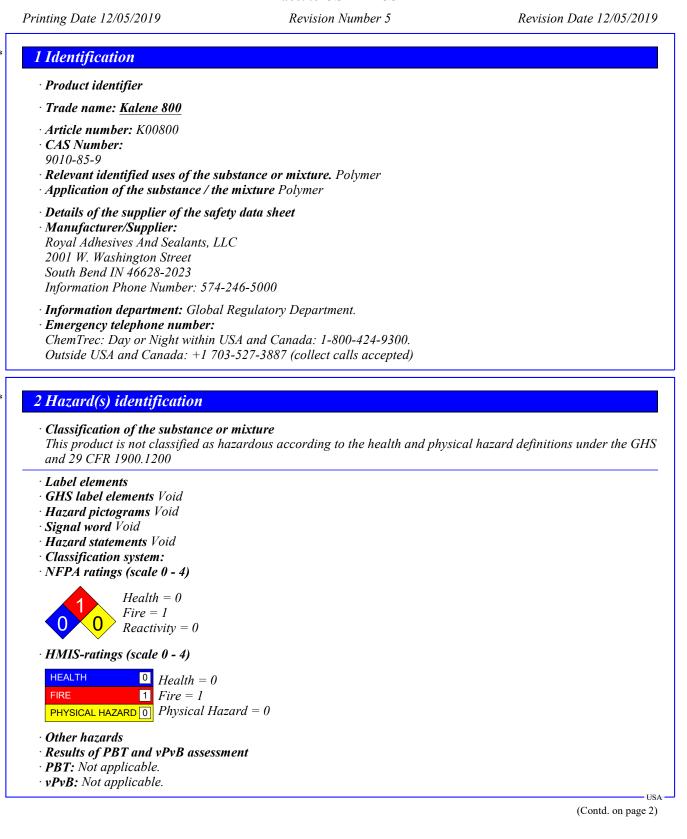


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3 Composition/information on ingredients

- · Chemical characterization: Substances
- · CAS No. Description
- 9010-85-9 Isobutylene-Isoprene Copolymer

4 First-aid measures

· Description of first aid measures

- · General information:
- If product is heated it can cause thermal burns to skin and eyes. Wear protective gloves, glasses and clothing. • After inhalation: Overexposure, remove to fresh air and seek medical attention.
- *After skin contact: After contact with heated product, cool rapidly with cold water.*
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: Seek medical treatment.
- · 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:
- *Använd vatten dimma, torr kemikalie, skum eller koldioxid. Use fire fighting measures that suit the environment.*
- Advice for firefighters Use water spray in a fire condition.
- · Protective equipment: Protective clothing and respiratory protective device.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- Environmental precautions: No special measures required.
- Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- Reference to other sections No dangerous substances are released.
- Protective Action Criteria for Chemicals

· PAC-1:

Substance is not listed.

· PAC-2:

Substance is not listed.

· PAC-3:

Substance is not listed.

7 Handling and storage

· Handling:

• *Precautions for safe handling* Store in cool, dry place in tightly closed receptacles.

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· 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 away from direct heat.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.
- \cdot Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- · Control parameters
- · Components with limit values that require monitoring at the workplace: Not required.
- *Additional information:* The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment (see listings below)
- General protective and hygienic measures:
- The usual precautionary measures for handling chemicals should be followed.
- Breathing equipment: Not required.
- Protection of hands:



Protective gloves

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

• Material of gloves If material is heated use leather gloves to protect skin from thermal burns.

· 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 with side shields.
- Body protection:

Protect skin and eyes if product is heated. Avoid thermal burns. Protective work clothing

Information on basic physi General Information	cal and chemical properties	
Appearance:		
Form:	Liquid	
Color:	Cloudy	
Odor:	Characteristic	
Change in condition		
Melting point:	Undetermined.	
Boiling point:	Undetermined	
Flash point:	> 149 °C (>300.2 °F)	
Danger of explosion:	Product does not present an explosion hazard.	

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Solubility in / Miscibility with Water: Organic solvents:	Not miscible or difficult to mix. 0.0 %
Solids content: • Other information	100.0 % 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** Strong oxidizing agents.
- Conditions to avoid No further relevant information available.
- · Incompatible materials: Strong oxidizing agents
- · Hazardous decomposition products: Oxides of carbon and nitrogen.

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:

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. The substance is not subject to classification.

· Carcinogenic categories

· IARC (International Agency for Research on Cancer)

Substance is not listed.

· NTP (National Toxicology Program)

Substance is not listed.

· OSHA-Ca (Occupational Safety & Health Administration)

Substance is not 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.

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· 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:* Disposal must be made according Federal, State and local regulations.

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

UN-Number		
DOT, ADN, IMDG, IATA	not regulated	
UN proper shipping name DOT, ADN, IMDG, IATA	not regulated	
Transport hazard class(es)		
DOT		
Class	not regulated	
	Non-Hazardous	
Label	This product meets the criteria	
ADN/R Class:	not regulated	
IMDG, IATA		
Class	not regulated	
	Not Regulated	
Packing group		
DOT, IMDG, IATA	not regulated	
Environmental hazards:	Not applicable.	
Special precautions for user	Not applicable.	
Transport in bulk according to Annex	: II of	
MARPOL73/78 and the IBC Code	Not applicable.	

15 Regulatory information

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

• Section 355 (extremely hazardous substances):

Substance is not listed.

• Section 313 (Specific toxic chemical listings):

Substance is not listed.

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(Contd. of page 5) • TSCA (Toxic Substances Control Act): Substance is listed. Proposition 65 Please contact H.B. Fuller for more information regarding Proposition 65 on this product: reg.request@hbfuller.com. (DSL) Canada Dosmestic Substance List All components of this product are on the DSL(Canada Domestic Substance list) or are exempt from DSL requirements. New Jersey Right-to-Know List: Substance is not listed. · New Jersey Special Hazardous Substance List: Substance is not listed. · Pennsylvania Right-to-Know List: Substance is not listed. Pennsylvania Special Hazardous Substance List: Substance is not listed. · Cancerogenity categories · EPA (Environmental Protection Agency) Substance is not listed. • TLV (Threshold Limit Value established by ACGIH) · MAK (German Maximum Workplace Concentration) Substance is not listed. · NIOSH-Ca (National Institute for Occupational Safety and Health) Substance is not listed. · National regulations: · Water hazard class: Generally not hazardous for water. Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

Although the information and recommendations set forth in this SDS are presented in good faith and are believed to be correct as of the date of this SDS, Royal Adhesives & Sealants makes no representations as to the completeness or accuracy thereof. Information is supplied on the condition that the persons receiving and using it will make their own determination as to the suitability for their purpose prior to use. In no event will Royal Adhesives & Sealants or any affiliate thereof be responsible for damages of any nature whatsoever resulting from the use or reliance on the information set forth in the SDS.

· Department issuing SDS: Global Regulatory Department.

- · Creation Date: 04/12/2010
- Date of preparation / last revision 12/05/2019 / 4
- Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ACGIH: American Conference of Governmental Industrial Hygienists

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CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA)
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
PEL: Permissible Exposure Limit REL: Recommended Exposure Limit

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