Printing date 11/16/2021 Revised on 10/19/2021

1 Identification

- · Product identifier
- Trade name: Resbond 940HT High Temp Fast Set Adhesive
- Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

Cotronics Corp 131 47th Street Brooklyn, NY 11232 USA

Information department: In the event of an emergency please call Chemtrec at 1 800-424-9300 (24 hour)

2 Hazard(s) identification

· Classification of the substance or mixture



GHS07

Acute Tox. 4 H332 Harmful if inhaled. Skin Irrit. 2 H315 Causes skin irritation. Eye Irrit. 2A H319 Causes serious eye irritation.

STOT SE 3 H335 May cause respiratory irritation.

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



GHS07

- · Signal word Warning
- Hazard-determining components of labeling:

Alkali fluorosilicates

· Hazard statements

H332 Harmful if inhaled. H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

Precautionary statements

P233 Keep container tightly closed.
P261 Avoid breathing dust.

P264 Wash thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P285 In case of inadequate ventilation wear respiratory 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.

P332+P313 If skin irritation occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention.

P404 Store in a closed container.

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

Additional information:

- 4.3 % of the mixture consists of component(s) of unknown toxicity.
- · Classification system:
- · NFPÅ ratings (scale 0 4)



· HMIS-ratings (scale 0 - 4)



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Trade name: Resbond 940HT High Temp Fast Set Adhesive

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- · Other hazards
- Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- vPvB: Not applicable.

3 Composition/information on ingredients

- Chemical characterization: Mixtures
- **Description:** Nonhazardous materials will not be listed seperately
- · Components:

1344-28-1 Alumina Oxide 50-<100% 16893-85-9 Alkali fluorosilicates 2.5-<10%

4 First-aid measures

- 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. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

Move to a place with fresh air and keep at rest.

In case of unconsciousness and call a doctor.

If transporting move stably into a side position for transportation.

- After skin contact: If skin irritation continues, consult a doctor.
- After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: Do not induce vomiting; immediately call a 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.
- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters Wear self-contained breathing apparatus, if necessary
- Protective equipment: Mouth 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).

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

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.
- Information about protection against explosions and fires: No special measures required.
- Conditions for safe storage, including any incompatibilities Store away from acids and flammable materials.
- Storage:
- Requirements to be met by storerooms and receptacles: Keep in sealed containers
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions:

Keep sealed container(s) at room temperature

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Recommended to keep in a cool, dry condition atmosphere.

* 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: Personal protection is required while machining this material. Use suitable face/eye/hand protection.
- Exposure controls
- Personal protective equipment:
- General protective and hygienic measures:

Do not eat or drink while working.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin. Do not eat or drink while working.

- Breathing equipment: Use suitable respiratory protective device in case of insufficient ventilation.
- · Protection of hands: Impervious gloves
- Eve protection: Goggles recommended during refilling.

9 Physical and chemical properties

- Information on basic physical and chemical properties
- General Information
- · Appearance:

Form: Powder Color: Whitish Odor: Odorless

* pH-value: Not determined.

· Change in condition

Melting point/Melting range: Not Applicable.
Boiling point/Boiling range: Not applicable
Flash point: Not applicable.
Flammability (solid, gaseous): Not Applicable.

· Auto igniting: Product is not selfigniting.

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

Explosion limits:

Lower: Not Applicable Upper: Not Applicable.

Vapor pressure: Not determined.

Density at 20 °C (68 °F): 1.53 g/cm³ (12.77 lbs/gal)

· Solubility in / Miscibility with

Water: Not miscible or difficult to mix.

Solvent content:

Organic solvents: 0.0 %
Solids content: 100 %

Other information No further relevant information available.

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability Stable under recommended storage conditions.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.

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- · Conditions to avoid No further relevant information available.
- Incompatible materials: Metals
- · Hazardous decomposition products:

Hazardous decomposition products of sodium silicofluoride include sodium fluoride, silicon tetra fluoride, and hydrogen fluoride.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- LD/LC50 values that are relevant for classification:

16893-85-9 Alkali fluorosilicates

Oral LD50 125 mg/kg (Rat)

- Primary irritant effect:
- On the skin:

Mild, 500 mg, rabbit (Sodium Silicofluoride)

Irritating to skin.

- On the eye: Severe, 100 mg, rabbit (Sodium Silicofluoride)
- Sensitization: No sensitizing effects known.
- Additional toxicological information:

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

- Carcinogenic categories
- · IARC (International Agency for Research on Cancer)

16893-85-9 Alkali fluorosilicates: 3

13983-17-0 Grammite: 3

· NTP (National Toxicology Program)

None of the materials are listed

OSHA-Ca (Occupational Safety & Health Administration)

None of the materials are 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: Highly toxic to foliage
- · 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: Dispose material in accordance with federal, state, local and international regulations.

14 Transport information

- · UN-Number
- · DOT, ADR, ADN, IMDG, IATA

UN proper shipping name

· DOT, ÂDR, ÂDN, ĬMDG, IATA

Not Regulated for Transport

Not Regulated for Transport

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Trade name: Resbond 940HT High Temp Fast Set Adhesive

· Transport hazard class(es)

Not Regulated for Transport

· DOT, ADR, ADN, IMDG, IATA

· Class

· Packing group

DOT, ADR, IMDG, IATA Not Regulated for Transport

Environmental hazards:

· Marine pollutant: No

Special precautions for user Not applicable.

Transport in bulk according to Annex II of MARPOL73/78 and the

IBC Ĉode Not applicable.

UN "Model Regulation": Not Regulated for Transport

* 15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.
- SARA
- Section 313 (specific toxic chemical listings):

1344-28-1 Alumina Oxide

Section 302 (extremely hazardous substance):

None of the ingredients are listed

Section 304 (emergency release notification):

None of the ingredients are listed

Sections 311/312 (hazards)

1344-28-1 Alumina Oxide: Chronic, Acute

16893-85-9 Alkali fluorosilicates: Acute

TSCA (Toxic Substances Control Act):

13983-17-0 Grammite

- Proposition 65
- Chemicals known to cause cancer:

None of the ingredients are listed

Chemicals known to cause reproductive toxicity:

None of the materials are listed

Chemicals known to cause reproductive toxicity for females:

None of the materials are listed

Chemicals known to cause reproductive toxicity for males:

None of the materials are listed

Chemicals known to cause developmental toxicity:

None of the materials are listed

Pennsylvania Right To Know Components

1344-28-1 Alumina Oxide

16893-85-9 Alkali fluorosilicates

Massachusetts Right To Know Components

1344-28-1 Alumina Oxide

16893-85-9 Alkali fluorosilicates

· New Jersey Right To Know Components

1344-28-1 Alumina Oxide

16893-85-9 Alkali fluorosilicates

Rhode Island Right To Know Components

None of the ingredients are listed

Minnesota Right To Know Components

None of the ingredents are listed

Florida Right To Know Components

None of the ingredients are listed

· Carcinogenic categories

· EPA (Environmental Protection Agency)

None of the ingredients are listed

TLV (Threshold Limit Value)

1344-28-1 Alumina Oxide: A4

16893-85-9 Alkali fluorosilicates: A4

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

If non of the ingredients are listed

- 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:

Alkali fluorosilicates

Hazard statements

H332 Harmful if inhaled.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

Precautionary statements

P233 Keep container tightly closed. P261 Avoid breathing dust. P264 Wash thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P285 In case of inadequate ventilation wear respiratory 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.

P332+P313 If skin irritation occurs: Get medical advice/attention. P337+P313 Ĭf eye irritation persists: Get medical advice/attention.

P404 Store in a closed container.

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

16 Other information

To the best of our knowledge, the information contained herein is correct. Cotronics does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. We do not guarantee that the hazards described herein are the only hazards that exist.

- · Department issuing SDS: Environment protection department.
- · Contact: Dr. Alan Reznik
- · Date of preparation / last revision 11/16/2021 / 3
- Abbreviations and acronyms:

ADR: Accord relatif au transport international 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
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)

LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent 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

Relia Recommenda Exposition Calmin Actule Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 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.

US -

Printing date 11/16/2021 Revised on 10/14/2021

1 Identification

Product identifier A2101

· Trade name: Resbond 940HT Activator

· Article number: 940HTA

- · Application of the substance / the mixture Binder
- Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

Cotronics Corp 131 47th Street Brooklyn, NY 11232

Information department: In the event of an emergency please call Chemtrec at 1 800-424-9300 (24 hour)

2 Hazard(s) identification

Classification of the substance or mixture



Acute Tox. 4 H302 Harmful if swallowed. Skin Irrit. 2 H315 Causes skin irritation. Eye Irrit. 2A H319 Causes serious eye irritation.

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



GHS07

- Signal word Warning
- Hazard-determining components of labeling:

Silicate

Sodium Hydroxide

Hazard statements

H302 Harmful if swallowed. H315 Causes skin irritation.

H319 Causes serious eye irritation.

Precautionary statements

P262 Do not get in eyes, on skin, or on clothing.

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 If swallowed: Immediately call a doctor.

P301+P330+P331 If swallowed: Rinse mouth. Do NOT induce vomiting.

P302+P352 If on skin: Wash with plenty of water.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P311 IF exposed or concerned: Call a doctor.

P332+P313 If skin irritation occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse. P337+P313 If eye irritation persists: Get medical advice/attention.

P404 Store in a closed container.

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

Classification system:

NFPA ratings (scale 0 - 4)



Health = 1Fire = 0Reactivity = 0 Printing date 11/16/2021

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Trade name: Resbond 940HT Activator

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· HMIS-ratings (scale 0 - 4)



- Other hazards
- · Results of PBT and vPvB assessment
- · PBT: Not applicable. vPvB: Not applicable.

3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description: Nonhazardous materials will not be listed seperately
- · Components:

1344-09-8 Silicate 25-<50% 1-<2% 1310-73-2 Sodium Hydroxide 2.5-<10% **Proprietary**

4 First-aid measures

- · 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:

Move to a place with fresh air and keep at rest.

In case of unconsciousness and call a doctor.

If transporting move stably into a side position for transportation.

After skin contact:

Wash with soap and water.

If irritated or rash develops seek medical attention

If skin irritation continues, consult a doctor.

After eye contact:

Rinse opened eye for several minutes under running water.

Get medical attention

After swallowing:

Immediately call a doctor.

Never Induce vomiting, immediately call a 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.
- Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters Wear self-contained breathing apparatus, if necessary
- **Protective equipment:** Use personal protective equipment.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- · 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).

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

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Trade name: Resbond 940HT Activator

See Section 13 for disposal information.

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7 Handling and storage

- · Handling:
- · Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.
- 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: Keep in sealed containers
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions:

Keep sealed container(s) at room temperature

Recommended to keep in a cool, dry condition atmosphere.

· 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.

- Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures:

Do not eat or drink while working.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the skin.

Avoid contact with the eyes and skin.

Do not eat or drink while working.

- Breathing equipment: Use suitable respiratory protective device in case of insufficient ventilation.
- · Protection of hands: Impervious gloves
- · Material of gloves Neoprene gloves
- · Penetration time of glove material Not determined
- Eye protection:



Tightly sealed goggles

9 Physical and chemical properties

- Information on basic physical and chemical properties
- General Information
- · Appearance:

 Form:
 Liquid

 Color:
 Clear

 Odor:
 Odorless

 pH-value at 20 °C (68 °F):
 > 8

Change in condition

Melting point/Melting range: Undetermined. 100 °C (212 °F)

Flash point: Not applicable.

Flammability (solid, gaseous): Not Applicable.

· Auto igniting: Product is not selfigniting.

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

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Trade name: Resbond 940HT Activator

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Explosion limits:

Lower: Not Applicable Upper: Not Applicable. · Vapor pressure at 20 °C (68 °F): 23 hPa (17.3 mm Hg) Density at 20 °C (68 °F): 1.26 g/cm³ (10.51 lbs/gal)

Solubility in / Miscibility with

Water: Miscibile

Solvent content:

0.0 % Organic solvents:

Other information No further relevant information available.

10 Stability and reactivity

- · Reactivity No further relevant information available.
- Chemical stability Stable under recommended storage conditions.
- 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:
- LD/LC50 values that are relevant for classification:

1310-73-2 Sodium Hydroxide

Oral LD50 2000 mg/kg (Rat)

- Primary irritant effect:
- On the skin:

Irritant to skin and mucous membranes.

Irritating to skin.

- *On the eye:* Strong irritant with the danger of severe eye injury.
- Sensitization: No sensitizing effects known.
- Additional toxicological information:

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

Harmful Irritant

- Carcinogenic categories
- · IARC (International Agency for Research on Cancer)

None of the materials are listed

NTP (National Toxicology Program)

None of the materials are listed

OSHA-Ca (Occupational Safety & Health Administration)

None of the materials are listed

12 Ecological information

- · Toxicity
- · Aquatic toxicity:

1310-73-2 Sodium Hydroxide

EC50/48 h 40.38 mg/l (Daphnia magna)

Immobilīzation

LC50/96 h 125 mg/l (Mosquito fish (Gambusia affinis))

45.4 mg/l (Rainbow trout (Oncorhynchus mykiss))

- · Persistence and degradability No further relevant information available.
- Behavior in environmental systems:
- **Bioaccumulative potential** No further relevant information available.

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cc. to OSHA HCS

Trade name: Resbond 940HT Activator

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- · Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · 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: Dispose material in accordance with federal, state, local and international regulations.

14 Transport information

· UN-Number

DOT, ADR, ADN, IMDG, IATA

Not Regulated for Transport

UN proper shipping name

· DOT, ADR, ADN, IMDG, IATA

Not Regulated for Transport

Transport hazard class(es)

· DOT, ADR, ADN, IMDG, IATA

· Class Not Regulated for Transport

Packing group

DOT, ADR, IMDG, IATA

Not Regulated for Transport

Environmental hazards:

· Marine pollutant:

· 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": Not Regulated for Transport

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- ·SÄRÄ
- Section 313 (specific toxic chemical listings):

None of the ingredients are listed.

Section 302 (extremely hazardous substance):

None of the ingredients are listed

Section 304 (emergency release notification):

None of the ingredients are listed

Sections 311/312 (hazards)

None of the ingredients is listed.

- · TSCA (Toxic Substances Control Act): All ingredients are on the TSCA list and are active
- Proposition 65
- · Chemicals known to cause cancer:

None of the ingredients are listed

Chemicals known to cause reproductive toxicity:

None of the materials are listed

Chemicals known to cause reproductive toxicity for females:

None of the materials are listed

· Chemicals known to cause reproductive toxicity for males:

None of the materials are listed

Chemicals known to cause developmental toxicity:

None of the materials are listed

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Trade name: Resbond 940HT Activator

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Pennsylvania Right To Know Components

1344-09-8 Silicate

1310-73-2 Sodium Hydroxide

Massachusetts Right To Know Components

1310-73-2 Sodium Hydroxide

New Jersey Right To Know Components

1344-09-8 Silicate

1310-73-2 Sodium Hydroxide

Rhode Island Right To Know Components

None of the ingredients are listed

Minnesota Right To Know Components

None of the ingredents are listed

Florida Right To Know Components

None of the ingredients are listed

Carcinogenic categories

· EPA (Environmental Protection Agency)

None of the ingredients are listed

TLV (Threshold Limit Value)

None of the ingredients are listed

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

If non of the ingredients are listed

- 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:

Silicate

Sodium Hydroxide

Hazard statements

H302 Harmful if swallowed.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

Precautionary statements

Do not get in eyes, on skin, or on clothing. P262

P264 Wash thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 If swallowed: Immediately call a doctor.

P301+P330+P331 If swallowed: Rinse mouth. Do NOT induce vomiting.

P302+P352 If on skin: Wash with plenty of water.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P311 IF exposed or concerned: Call a doctor.

P332+P313 If skin irritation occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse. P337+P313 If eye irritation persists: Get medical advice/attention.

P404 Store in a closed container.

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

16 Other information

To the best of our knowledge, the information contained herein is correct. Cotronics does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. We do not guarantee that the hazards described herein are the only hazards that exist.

- Department issuing SDS: Environment protection department.
- · Contact: Dr. Alan Reznik
- Date of preparation / last revision 11/16/2021 / 13
- Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods

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Trade name: Resbond 940HT Activator

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Revised on 10/14/2021

DOT: US Department of Transportation
IATA: International Air Transport Association
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)
LC50: Lethal concentration, 50 percent
LD50: Lethal concentration, 50 percent
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

REL: Recommended Exposure Limit
Acute Tox. 4: Acute toxicity – Category 4
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A

* Data compared to the previous version altered.

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