Printing date 09/30/2015 Revised on 09/30/2015

## 1 Identification

· Product identifier

· Trade name: Rescor 780 Casatable Alumina Oxide Base

· Article number: 780B

· 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

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 labeled 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
- · Labeling according to EU guidelines:

Observe the general safety regulations when handling chemicals.

The product is not subject to identification regulations according to directives on hazardous materials.

- · Classification system:
- · NFPA ratings (scale 0 4)



Health = 0 Fire = 0Reactivity = 0

· 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:

Not a dangerous substance according to GHS

(Contd. on page 2)

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Trade name: Rescor 780 Casatable Alumina Oxide Base

(Contd. of page 1)

1344-28-1 Alumina Oxide

50-<90%

### 4 First-aid measures

- · Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: If skin irritation continues, consult a doctor.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: Seek medical treatment.
- · 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.
- · 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 Avoid dust formation.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up: Pick up mechanically.
- · 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

No special measures required.

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: Recommended to keep in a cool, dry condition atmosphere.
- $\cdot$  *Specific end use*(s) *No further relevant information available.*

IIC A

Printing date 09/30/2015 Revised on 09/30/2015

Trade name: Rescor 780 Casatable Alumina Oxide Base

(Contd. of page 2)

## 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:

#### 1344-28-1 Alumina Oxide

PEL Long-term value: 15\*; 5\*\* mg/m³
\*Total dust; \*\* Respirable fraction

REL Long-term value: 10\* 5\*\* mg/m<sup>3</sup>

as Al\*Total dust\*\*Respirable/pyro powd./welding f.

TLV Long-term value: 1\* mg/m³ as Al; \*as respirable fraction

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

Wash hands before breaks and at the end of work.

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 Latex Gloves

## 9 Physical and chemical properties

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

Form: Powder
Color: Whitish
Odor: Odorless

· pH-value: Not applicable.

· Change in condition

Melting point/Melting range: Not determined Boiling point/Boiling range: Not applicable

• Flash point: Not applicable.

· Flammability (solid, gaseous): Not determined.

· Auto igniting: Product is not selfigniting.

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

· Explosion limits:

Lower:Not ApplicableUpper:Not Applicable.

· Vapor pressure: Not applicable.

• Density at 20 °C (68 °F): 1.91 g/cm³ (15.939 lbs/gal)

· Solubility in / Miscibility with

Water: Insoluble.

(Contd. on page 4)

Printing date 09/30/2015 Revised on 09/30/2015

Trade name: Rescor 780 Casatable Alumina Oxide Base

(Contd. of page 3)

· Solvent content:

Organic solvents: 0.0 %

Solids content: 100.0 %

· Other information No further relevant information available.

## 10 Stability and reactivity

- · Reactivity
- · 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:
- · Primary irritant effect:
- · On the skin: Irritating to skin.
- · 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 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: 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:

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

(Contd. on page 5)

Printing date 09/30/2015 Revised on 09/30/2015

Trade name: Rescor 780 Casatable Alumina Oxide Base

(Contd. of page 4)

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: Smaller quantities can be disposed of with household waste.
- · Uncleaned packagings:
- · Recommendation: Dispose material in accordance with federal, state, local and international regulations.

IIN N	
UN-Number DOT, ADR, IMDG, IATA	Not Regulated for Transport
UN proper shipping name DOT, ADR, IMDG, IATA	Not Regulated for Transport
Transport hazard class(es)	
DOT, ADR, IMDG, IATA	
Class	Not Regulated for Transport
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	r.
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 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

(Contd. on page 6)

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Trade name: Rescor 780 Casatable Alumina Oxide Base

(Contd. of page 5)

### · TSCA (Toxic Substances Control Act) (Substances not listed):

All ingredients are listed.

· 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

### · Massachusetts Right To Know Components

1344-28-1 Alumina Oxide

## · New Jersey Right To Know Components

1344-28-1 Alumina Oxide

### · 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 established by ACGIH)

1344-28-1 Alumina Oxide

A4

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

If non of the ingredients are listed

### · Product related hazard informations:

Observe the general safety regulations when handling chemicals.

The product is not subject to identification regulations according to directives on hazardous materials.

# 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.

Printing date 09/30/2015 Revised on 09/30/2015

Trade name: Rescor 780 Casatable Alumina Oxide Base

(Contd. of page 6)

· Contact: Dr. Alan Reznik

· Date of preparation / last revision 09/30/2015 / 2

· 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 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)

- IIS A

Printing date 10/04/2015 Revised on 10/04/2015

1 Identification

· Product identifier A2101

· Trade name: Rescor 780 Activator

· Article number: 780A

· 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



Acute Tox. 4 H302 Harmful if swallowed.

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

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



Harmful if swallowed.



Irritating to eyes and skin.

· Information concerning particular hazards for human and environment:

The product has to be labeled 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
- · Labeling according to EU guidelines:

The product has been classified and marked in accordance with directives on hazardous materials.

· Code letter and hazard designation of product:



Harmful

· Hazard-determining components of labeling:

Silica

· Risk phrases:

Harmful if swallowed. Irritating to eyes and skin.

· Safety phrases:

When using do not eat or drink.

(Contd. on page 2)

Printing date 10/04/2015 Revised on 10/04/2015

Trade name: Rescor 780 Activator

(Contd. of page 1)

Keep away from food, drink and animal feedingstuffs.

Avoid contact with skin and eyes.

Wear suitable protective clothing, gloves and eye/face protection.

*In case of insufficient ventilation, wear suitable respiratory equipment.* 

After contact with skin, wash immediately with plenty of water

If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

In case of accident by inhalation: remove casualty to fresh air and keep at rest.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Keep container tightly closed.

- · Classification system:
- · NFPA ratings (scale 0 4)



Health = 1Fire = 0Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = \*1Fire = 0

- · 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 separately.

When encapsulated in a liquid mixture, powders are not expected to pose a health hazard when processed under normal conditions of use.

· Componen	ts:	
7631-86-9	Silica	10-<25%
107-21-1	Ethylene Glycol	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:

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

(Contd. on page 3)

Printing date 10/04/2015 Revised on 10/04/2015

Trade name: Rescor 780 Activator

(Contd. of page 2)

· After eye contact:

Rinse opened eye for several minutes under running water.

Get medical attention

- · 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. Fight larger fires with water spray or alcohol resistant foam.
- · 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.

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
- · 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.

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Printing date 10/04/2015 Revised on 10/04/2015

Trade name: Rescor 780 Activator

(Contd. of page 3)

· Control parameters

#### · Components with limit values that require monitoring at the workplace:

### 107-21-1 Ethylene Glycol

TLV Long-term value: NIC-10\* mg/m³
Ceiling limit value: (100) mg/m³
(H);\*as inhalable fraction and vapor

### Additional information:

Precautions to be taken AFTER use and upon removal

This product as manufactured contains encapsulated silica. It is not considered respirable in the liquid form or cured form. If the cured cement is heated the silica could transform to mullite and crystobalite (a form of crystaline silica). Removal of this product in the cured state, by mechanical means, may cause the generation of dust. Repeated inhalation of respirable, free crystalline silica dust may cause lung injury (silicosis).

- · 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 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
- · Eye protection:



Tightly sealed goggles

## 9 Physical and chemical properties

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

Form: Liquid

Color: Clear to Cloudy

· Odor: Slight

• pH-value at 20 °C (68 °F): < 10.5

· Change in condition

*Melting point/Melting range:* Not applicable. *Boiling point/Boiling range:* 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.

· Explosion limits:

**Lower:** Not Applicable

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Printing date 10/04/2015 Revised on 10/04/2015

Trade name: Rescor 780 Activator

Upper: Not Applicable.

Vapor pressure at 20 °C (68 °F): 23 hPa (17 mm Hg)

Density at 20 °C (68 °F): 1.17 g/cm³ (9.764 lbs/gal)

Solubility in / Miscibility with Water: Miscibile

Solvent content:
VOC content: 0.9 g/l / 0.01 lb/gl
Other information No further relevant information available.

# 10 Stability and reactivity

- · Reactivity
- · 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:

· <i>LD/LC50</i> 1	· LD/LC50 values that are relevant for classification:			
7631-86-9 Silica				
Oral	LD50	5000 - 10000 mg/kg (Rat) (OECD Guideline 401)		
		> 5000 mg/kg (Rabbit)		
Inhalative	LC0	> 140 - > 2000 mg/l (Rat) (OECD Guideline 403)		
		4 hours		
		Maximum attainable concentration, mortality does not appear.		

- · Primary irritant effect:
- · On the skin: Irritating to skin.
- · On the eye: Irritating effect.
- · 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)
7631-86-9 | Silica

3

· NTP (National Toxicology Program)

None of the materials are listed

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Trade name: Rescor 780 Activator

(Contd. of page 5)

### · OSHA-Ca (Occupational Safety & Health Administration)

None of the materials are listed

## 12 Ecological information

· Toxicity

· Aquatic toxicity:	
7631-86-9 Silica	
EC50/24 h	> 1000 mg/l (Daphnia magna) (OECD Guideline 202)
	>10000 mg/l (Scenedesmus subspicatus) (OECD Guideline 201) Comparable substance
LC0/96 h (static)	10000 mg/l (Zebra Fish) (OECD Guideline 203)

- · 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:

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.

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	

(Contd. on page 7)

Printing date 10/04/2015 Revised on 10/04/2015

Trade name: Rescor 780 Activator

(Contd. of page 6)

· Environmental hazards:

· Marine pollutant: No

· 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 313 (specific toxic chemical listings):

107-21-1 Ethylene Glycol

· 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)

7631-86-9 Silica

Chronic, Acute

· TSCA (Toxic Substances Control Act) (Substances not listed):

All ingredients are listed.

- · Proposition 65
- · Chemicals known to cause cancer:

9003-11-6 Polyethylene glycol,

· 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

7631-86-9 Silica

· Massachusetts Right To Know Components

7631-86-9 Silica

· New Jersey Right To Know Components

7631-86-9 Silica

· Rhode Island Right To Know Components

None of the ingredients are listed

· Minnesota Right To Know Components

None of the ingredents are listed

(Contd. on page 8)

Printing date 10/04/2015 Revised on 10/04/2015

Trade name: Rescor 780 Activator

(Contd. of page 7)

### · 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 established by ACGIH)

107-21-1 Ethylene Glycol

A4

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

If non of the ingredients are listed

#### · Product related hazard informations:

The product has been classified and marked in accordance with directives on hazardous materials.

· Hazard symbols:



Harmful

### · Hazard-determining components of labeling:

Silica

#### · Risk phrases:

Harmful if swallowed. Irritating to eyes and skin.

### · Safety phrases:

When using do not eat or drink.

Keep away from food, drink and animal feedingstuffs.

Avoid contact with skin and eyes.

Wear suitable protective clothing, gloves and eye/face protection.

In case of insufficient ventilation, wear suitable respiratory equipment.

After contact with skin, wash immediately with plenty of water

If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

*In case of accident by inhalation: remove casualty to fresh air and keep at rest.* 

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Keep container tightly closed.

#### · Special labeling of certain preparations:

Contains Triazine. May produce an allergic reaction.

## 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 10/04/2015 / 5

(Contd. on page 9)

Printing date 10/04/2015 Revised on 10/04/2015

Trade name: Rescor 780 Activator

(Contd. of page 8)

#### · 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 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

Acute Tox. 4: Acute toxicity, Hazard Category 4

Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2

Eye Irrit. 2A: Serious eye damage/eye irritation, Hazard Category 2A

\* \* Data compared to the previous version altered.

USA ·