

# Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 06.11.2019

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**POUR FLEX-150-2, "B"**

## SECTION 1: Identification

### Product identifier

Product name: POUR FLEX-150-2, "B"

### Recommended use of the product and restriction on use

Relevant identified uses: Epoxy Compound Component

Uses advised against: Any uses other than mentioned above

Reasons why uses advised against: Not determined or not applicable.

### Manufacturer or supplier details

#### Manufacturer:

United States

Dynamis Epoxy Systems

415 E. Venice Avenue

Venice, FL 34285

941.488.3999

### Emergency telephone number:

United States

ChemTel

(888)-255-3924 (24 hours)

## SECTION 2: Hazard(s) identification

### GHS classification:

Skin corrosion, category 1A

Serious eye damage, category 1

Skin sensitization, category 1

Carcinogenicity, category 1A

Specific target organ toxicity - repeated exposure, category 1

Acute toxicity (oral), category 4

Reproductive toxicity, category 2

### Label elements

#### Hazard pictograms:



Signal word: Danger

### Hazard statements:

H318 Causes serious eye damage

H317 May cause an allergic skin reaction

H350 May cause cancer.

H372 Causes damage to organs through prolonged or repeated exposure.

H314 Causes severe skin burns and eye damage

H302 Harmful if swallowed

H361 Suspected of damaging fertility or the unborn child.

### Precautionary statements:

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

P272 Contaminated work clothing must not be allowed out of the workplace

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- P201 Obtain special instructions before use
- P202 Do not handle until all safety precautions have been read and understood
- P260 Do not breathe dust/fume/gas/mist/vapors/spray
- P264 Wash skin thoroughly after handling
- P270 Do not eat, drink or smoke when using this product
- P271 Use only outdoors or in a well-ventilated area
- 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 or doctor/physician
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention
- P321 Specific treatment (see Sections 4 - 8 of this SDS and any additional information on the product label).
- P363 Wash contaminated clothing before reuse
- P308+P313 IF exposed or concerned: Get medical advice/attention
- P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
- P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
- P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
- P405 Store locked up
- P501 Dispose of contents/container in accordance with all local, regional, state and federal regulations.

Hazards not otherwise classified: None

### SECTION 3: Composition/information on ingredients

Identification	Name	Weight %
CAS number: Proprietary	Proprietary Ingredient	1-5
CAS number: 112-57-2	1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-	<2
CAS number: 68953-36-6	Fatty acids, tall-oil, reaction products with tetraethylenepentamine	10-20
CAS number: 25154-52-3	Nonylphenol	20-40
CAS number: 140-31-8	1-Piperazineethanamine	<15
CAS number: 1317-65-3	Limestone	20-40
CAS number: 14808-60-7	Silica, crystalline quartz	<1
CAS number: 68477-30-5	Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling	5-15
CAS number: 91-20-3	Naphthalene	<0.15

**Additional Information:**

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of the OSHA hazard Communication Standard (29 CFR §1910.1200).

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### SECTION 4: First aid measures

#### Description of first aid measures

##### General notes:

Show this Safety Data Sheet to medical personnel.

##### After inhalation:

If inhaled, remove person to fresh air and place in a position comfortable for breathing. Keep person at rest. If breathing is difficult, administer oxygen. If breathing has stopped, provide artificial respiration. If symptoms develop or persist, seek medical advice/attention.

##### After skin contact:

Treatment is urgent. Seek emergency medical treatment. Remove contaminated clothing and shoes. Rinse skin with copious amounts of water [shower] for several minutes. Launder contaminated clothing before reuse.

##### After eye contact:

Immediately rinse eyes with plenty of gently flowing lukewarm water for 15 minutes. Remove contact lenses if present and easy to do so. Protect unexposed eye. Seek immediate medical attention, preferably from an ophthalmologist.

##### After swallowing:

If swallowed, DO NOT induce vomiting unless told to do so by a physician or poison control center. Rinse mouth with water. Never give anything by mouth to an unconscious person. If spontaneous vomiting occurs, place on the left side with head down to prevent aspiration of liquid into the lungs. Seek immediate medical attention.

#### Most important symptoms and effects, both acute and delayed

##### Acute symptoms and effects:

This product is corrosive by any route of exposure. Causes severe skin burns. Symptoms include: redness, pain, blisters, burns and visible tissue necrosis. Causes serious eye damage. Symptoms include: redness, burning, pain, photophobia and corneal damage. Corrosive upon ingestion, causing burns to the lips, mouth, throat and gastrointestinal tract. Inhalation may cause burns to the mucosal lining of the nose, throat and respiratory tract. May cause an allergic skin reaction, characterized by rash, inflammation, itching and redness.

##### Delayed symptoms and effects:

Prolonged and/or repeated exposure to crystalline silica of respirable size may cause lung damage, including silicosis. Silicosis is a fibrosis (scarring) of the lungs. Silicosis is irreversible and may be fatal. Silicosis increases the risk of contracting pulmonary tuberculosis. Repeated inhalation of respirable crystalline silica may cause cancer of the lungs and kidney. This product contains naphthalene, a suspected human carcinogen. This product contains nonylphenol. Nonylphenol is classified as a category 2 reproductive toxin. Suspected of damaging fertility and the unborn child.

#### Immediate medical attention and special treatment

##### Specific treatment:

Chemical burns require immediate medical attention.

##### Notes for the doctor:

Treat symptomatically.

### SECTION 5: Firefighting measures

#### Extinguishing media

##### Suitable extinguishing media:

Water spray; Alcohol-resistant foam, Dry chemical; Carbon dioxide.

##### Unsuitable extinguishing media:

Water jet.

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#### Specific hazards during fire-fighting:

Thermal decomposition may produce irritating and toxic fumes, including: carbon oxides, nitrogen oxides, calcium oxides, magnesium oxides, silicon oxides and ammonia gas.

#### Special protective equipment for firefighters:

As in any fire, fire-fighters should wear appropriate protective gear and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

#### Special precautions:

Use water spray or fog for cooling exposed containers. Prevent fire-fighting water from entering environment.

### SECTION 6: Accidental release measures

#### Personal precautions, protective equipment and emergency procedures:

Ventilate area. Wear recommended personal protective equipment (see Section 8). Avoid contact with eyes, skin and clothing. Avoid breathing dust, mist, vapor, fume and spray. Extinguish any sources of ignition. Do not walk through spilled material. Wash thoroughly after handling.

#### Environmental precautions:

Prevent entry into drains, sewer and waterways. Do not discharge into the environment.

#### Methods and material for containment and cleaning up:

Contain and collect spillage with non-combustible, absorbent material (e.g. sand, earth, vermiculite, diatomaceous earth). Place recovered product in appropriate container for future disposal. Dispose of in accordance with all applicable regulations (see Section 13).

#### Reference to other sections:

Section 8: Personal Protective Equipment

Section 13: Disposal

### SECTION 7: Handling and storage

#### Precautions for safe handling:

Wear recommended personal protective equipment (see section 8). Use only with adequate ventilation. Do not taste or swallow. Avoid contact with eyes, skin and clothing. Avoid breathing dust/mist/vapor/spray. Do not eat, drink or smoke while handling this product. Wash hands, forearms and face after handling. Keep away from open flame, hot surfaces, ignition sources and incompatible materials (see Section 10).

#### Conditions for safe storage, including any incompatibilities:

Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from freezing and physical damage. Store away from ignition sources and incompatible materials (see Section 10 for incompatibles).

### SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

#### Occupational Exposure limit values:

Country (Legal Basis)	Substance	Identifier	Permissible concentration
OSHA	Limestone	1317-65-3	TWA: 15 mg/m <sup>3</sup> (Total dust)
	Limestone	1317-65-3	PEL: 5 mg/m <sup>3</sup> (Respirable fraction)
	Silica, crystalline quartz	14808-60-7	8-Hour TWA-PEL: 0.05 mg/m <sup>3</sup> ((Respirable Crystalline Silica))
	Silica, crystalline quartz	14808-60-7	Level Limit Value: 0.025 mg/m <sup>3</sup> (Immediate Action Level - (Respirable Crystalline Silica))

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Country (Legal Basis)	Substance	Identifier	Permissible concentration
NIOSH	Limestone	1317-65-3	REL: 10 mg/m <sup>3</sup> (Total dust)
	Limestone	1317-65-3	REL: 5 mg/m <sup>3</sup> (Respirable dust)
	Naphthalene	91-20-3	TWA: 10 ppm
	Naphthalene	91-20-3	TWA: 50 mg/m <sup>3</sup>
	Naphthalene	91-20-3	STEL: 15 ppm
	Naphthalene	91-20-3	STEL: 75 mg/m <sup>3</sup>
	Silica, crystalline quartz	14808-60-7	TWA: 0.05 mg/m <sup>3</sup> (10 hr. - (Respirable fraction))
	Silica, crystalline quartz	14808-60-7	IDLH: 50 mg/m <sup>3</sup> (Respirable fraction)
ACGIH	Limestone	1317-65-3	TWA: 10 mg/m <sup>3</sup> (Inhalable particulate matter containing no asbestos and < 1% crystalline silica)
	Naphthalene	91-20-3	TWA: 10 ppm
	Naphthalene	91-20-3	STEL: 15 ppm
	Silica, crystalline quartz	14808-60-7	8-Hour TWA: 0.025 mg/m <sup>3</sup> (Respirable particulate matter)
WEEL	1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-	112-57-2	8-Hour TWA: 6 mg/m <sup>3</sup> (1.0 ppm)
United States	Naphthalene	91-20-3	TWA: 10 ppm
	Naphthalene	91-20-3	TWA: 50 mg/m <sup>3</sup>

### Biological limit values:

No biological exposure limits noted for the ingredient(s).

### Information on monitoring procedures:

Not determined or not applicable.

### Appropriate engineering controls:

Use local exhaust or mechanical ventilation to maintain airborne concentrations below any occupational exposure limits.

Ensure that eyewash stations and safety showers are close to the workstation location.

### Personal protection equipment

#### Eye and face protection:

Wear chemical splash goggles or safety glasses with full-face shield. Wear eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

#### Skin and body protection:

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices.

Other skin protection : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

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#### Respiratory protection:

Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. Wear a properly fitted, air-purifying or air-fed respirator if exposure limits are exceeded or if irritation or other symptoms are experienced. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

#### General hygienic measures:

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

### SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

Appearance	Off white liquid
Odor	Mild amine
Odor threshold	Not applicable
pH	8.5
Melting point/freezing point	Not applicable
Initial boiling point/range	Not applicable
Flash point (closed cup)	>100F
Evaporation rate	Nil
Flammability (solid, gas)	Non-flammable solid
Upper flammability/explosive limit	Not applicable
Lower flammability/explosive limit	Not applicable
Vapor pressure	1mm Hg
Vapor density	Not applicable
Density	2g/cm <sup>3</sup>
Relative density	1.072/ water= 1.0
Solubilities	water, slight
Partition coefficient (n-octanol/water)	Not applicable
Auto/Self-ignition temperature	Not applicable
Decomposition temperature	Not applicable
Dynamic viscosity	875 cps
Kinematic viscosity	Not applicable
Explosive properties	none under normal use
Oxidizing properties	none under normal use

#### Other information

### SECTION 10: Stability and reactivity

#### Reactivity:

Not reactive under recommended storage and handling conditions.

#### Chemical stability:

Stable under recommended storage and handling conditions.

#### Possibility of hazardous reactions:

No hazardous reactions are anticipated under recommended storage and handling conditions.

#### Conditions to avoid:

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Extreme heat; Open Flame; Ignition Sources; Dust generation; Incompatible materials

#### Incompatible materials:

Strong Oxidizing Agents; Strong Acids; Strong Bases

#### Hazardous decomposition products:

Thermal decomposition may produce irritating and toxic fumes, including: carbon oxides, nitrogen oxides, calcium oxides, magnesium oxides, silicon oxides and ammonia gas.

### SECTION 11: Toxicological information

#### Acute toxicity

##### Assessment:

Harmful if swallowed.

**Product data:** No data available.

##### Substance data:

Name	Route	Result
Nonylphenol	oral	LD50 Rat: 580 mg/kg
	dermal	LD50 Rabbit: >2100 mg/kg
1-Piperazineethanamine	oral	LD50 Rat: 1240 mg/kg
	dermal	LD50 Rabbit: 880 mg/kg
1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-	oral	LD50 Rat: 3990 mg/kg LD50 NA: 500 (ATE) mg/kg
	dermal	LD50 NA: 1100 (ATE) mg/kg
Naphthalene	oral	LD50 Rat: 490 mg/kg
	dermal	LD50 Rabbit: >2500 mg/kg
	inhalation	LC50 Rat: 340 mg/m <sup>3</sup> (1 hr.)

#### Skin corrosion/irritation

##### Assessment:

Causes severe skin burns and eye damage.

##### Product data:

No data available.

##### Substance data:

Name	Result
Nonylphenol	Causes severe skin burns.
1-Piperazineethanamine	Causes severe skin burns.
1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-	Causes severe skin burns.
Fatty acids, tall-oil, reaction products with tetraethylenepentamine	Causes severe skin burns.

#### Serious eye damage/irritation

##### Assessment:

Causes serious eye damage.

##### Product data:

No data available.

##### Substance data:

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Name	Result
Nonylphenol	Causes serious eye damage.
1-Piperazineethanamine	Causes serious eye damage.
1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-	Causes serious eye damage.
Fatty acids, tall-oil, reaction products with tetraethylenepentamine	Causes serious eye damage.

#### Respiratory or skin sensitization

**Assessment:**

May cause an allergic skin reaction.

**Product data:**

No data available.

**Substance data:**

Name	Result
1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-	May cause an allergic skin reaction.
Fatty acids, tall-oil, reaction products with tetraethylenepentamine	May cause an allergic skin reaction.
1-Piperazineethanamine	May cause an allergic skin reaction.

#### Carcinogenicity

**Assessment:**

May cause cancer.

**Product data:** No data available.

**Substance data:**

Name	Species	Result
Naphthalene		Suspected of causing cancer.
Silica, crystalline quartz	Not applicable	May cause cancer via inhalation.
Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling	Not Applicable	May cause cancer

#### International Agency for Research on Cancer (IARC):

Name	Classification
Naphthalene	Group 2B
Silica, crystalline quartz	Group 1

#### National Toxicology Program (NTP):

Name	Classification
Naphthalene	Reasonably anticipated to be human carcinogens
Silica, crystalline quartz	Known to be human carcinogens

#### Germ cell mutagenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**



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No data available.

**Substance data:** No data available.

### Reproductive toxicity

**Assessment:**

Suspected of damaging fertility or the unborn child.

**Product data:**

No data available.

**Substance data:**

Name	Result
Nonylphenol	Suspected of damaging fertility or the unborn child.

### Specific target organ toxicity (single exposure)

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**

No data available.

**Substance data:**

Name	Result
Fatty acids, tall-oil, reaction products with tetraethylenepentamine	May cause respiratory irritation.

### Specific target organ toxicity (repeated exposure)

**Assessment:**

Causes damage to organs through prolonged or repeated exposure.

**Product data:**

No data available.

**Substance data:**

Name	Result
Silica, crystalline quartz	Causes damage to organs (Lungs) through prolonged or repeated exposure.

### Aspiration toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**

No data available.

**Substance data:** No data available.

### Information on likely routes of exposure:

Inhalation; Ingestion; Skin Contact; Eye Contact

### Symptoms related to the physical, chemical and toxicological characteristics:

Refer to Section 4 of this SDS for adverse symptoms and effects, acute and delayed.

**Other information:**

No data available.

## SECTION 12: Ecological information

### Acute (short-term) toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available.

**Substance data:**

Name	Result
Nonylphenol	LC50 Pimephales promelas: 0.14 mg/L

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Name	Result
Naphthalene	LC50 Opossum Shrimp: 0.85 mg/L (96h)

#### Chronic (long-term) toxicity

Assessment: Based on available data, the classification criteria are not met.

Product data: No data available.

#### Substance data:

Name	Result
1-Piperazineethanamine	EC50 Daphnia magna: 58 mg/L (48 hr)

#### Persistence and degradability

Product data: No data available.

Substance data: No data available.

#### Bioaccumulative potential

Product data: No data available.

Substance data: No data available.

#### Mobility in soil

Product data: No data available.

Substance data: No data available.

Other adverse effects: No data available.

### SECTION 13: Disposal considerations

#### Disposal methods:

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory agencies. Dispose of in accordance with all applicable local, regional, state and federal regulations.

#### Contaminated packages:

This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residue.

### SECTION 14: Transport information

#### United States Transportation of dangerous goods (49 CFR DOT)

UN number	UN1760
UN proper shipping name	Corrosive Liquid, N.O.S. (Nonylphenol and Alkylamines)
UN transport hazard class(es)	8
Packing group	III
Environmental hazards	Marine Pollutant Nonylphenol
Special precautions for user	None

#### International Maritime Dangerous Goods (IMDG)

UN number	UN1760
UN proper shipping name	Corrosive Liquid, N.O.S. (Nonylphenol and Alkylamines)
UN transport hazard class(es)	8
Packing group	III

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<i>Environmental hazards</i>	Marine Pollutant Nonylphenol
<i>Special precautions for user</i>	None

### International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

UN number	UN1760
UN proper shipping name	Corrosive Liquid, N.O.S. (Nonylphenol and Alkylamines)
UN transport hazard class(es)	8
Packing group	III
Environmental hazards	Marine Pollutant Nonylphenol
Special precautions for user	None

## SECTION 15: Regulatory information

### United States regulations

Inventory listing (TSCA): All ingredients listed or exempt.

#### Significant New Use Rule (TSCA Section 5):

25154-52-3	Nonylphenol	Listed
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#### Export notification under TSCA Section 12(b):

25154-52-3	Nonylphenol	Listed
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SARA Section 302 extremely hazardous substances: Not determined.

#### SARA Section 313 toxic chemicals:

25154-52-3	Nonylphenol	Listed
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#### CERCLA:

91-20-3	Naphthalene	Listed	100
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#### RCRA:

91-20-3	Naphthalene	Listed	U165
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#### Section 112(r) of the Clean Air Act (CAA):

25154-52-3	Nonylphenol	Listed
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#### Massachusetts Right to Know:

1317-65-3	Limestone	Listed
25154-52-3	Nonylphenol	Listed
140-31-8	1-Piperazineethanamine	Listed
112-57-2	1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-	Listed
91-20-3	Naphthalene	Listed
14808-60-7	Silica, crystalline quartz	Listed

#### New Jersey Right to Know:

1317-65-3	Limestone	Listed
25154-52-3	Nonylphenol	Listed
140-31-8	1-Piperazineethanamine	Listed
112-57-2	1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-	Listed

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91-20-3	Naphthalene	Listed
14808-60-7	Silica, crystalline quartz	Listed

### New York Right to Know:

140-31-8	1-Piperazineethanamine	Listed
112-57-2	1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-	Listed
91-20-3	Naphthalene	Listed

### Pennsylvania Right to Know:

1317-65-3	Limestone	Listed
25154-52-3	Nonylphenol	Listed
140-31-8	1-Piperazineethanamine	Listed
112-57-2	1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-	Listed
91-20-3	Naphthalene	Listed
14808-60-7	Silica, crystalline quartz	Listed

### California Proposition 65:

**⚠️WARNING:** This product can expose you to chemicals including Naphthalene and Silica, crystalline (airborne particles of respirable size) which are known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

## SECTION 16: Other information

Abbreviations and Acronyms: None

### Disclaimer:

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

NFPA: 3-0-0

HMIS: 3-0-0

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End of Safety Data Sheet