

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date: 09/12/2017 Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name : RC 2000 Rubber Roof Coating (Multiple Colors: White, Beige, Gray, Off White, Light Beige,

Light Green, Light Blue, Light Gray, Tile Red, French Press, Black, Forest Green, Neutral

Base)

Product form : Mixture

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Inland Coatings P.O. Box 247 26259 Highway 6 Adel, Iowa 50003-0247 (515) 993-4524

1.4. Emergency telephone number

Emergency number : (800) 424-9300 (CHEMTREC)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Flam. Liq. 3 H226 Eye Irrit. 2A H319 Skin Sens. 1 H317 Carc. 1A H350 STOT SE 3 H336 STOT RE 1 H372 Asp. Tox. 1 H304

2.2. Label elements

GHS-US labelling

Hazard pictograms (GHS-US)







Signal word (GHS-US) : Danger

Hazard statements (GHS-US) : H226 - Flammable liquid and vapour

H304 - May be fatal if swallowed and enters airways

H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation H336 - May cause drowsiness or dizziness

H350 - May cause cancer

H372 - Causes damage to organs through prolonged or repeated exposure

Precautionary statements (GHS-US) : P201 - Obtain special instructions before use

P202 - Do not handle until all safety precautions have been read and understood P210 - Keep away from heat, hot surfaces, open flames, sparks. - No smoking

P240 - Ground/bond container and receiving equipment

P241 - Use explosion-proof electrical, lighting, ventilating equipment

P242 - Use only non-sparking tools

P243 - Take precautionary measures against static discharge

P260+P261 - Do not breathe mist, spray, vapours

P264 - Wash clothing, hands, forearms and face thoroughly after handling

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

P271 - Use only outdoors or in a well-ventilated area

P272 - Contaminated work clothing must not be allowed out of the workplace P280 - Wear eye protection, face protection, protective gloves, protective clothing

P301+P310 - IF SWALLOWED: Immediately call a poison center

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P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water/shower

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

P308+P313 - If exposed or concerned: Get medical advice/attention P312+P314 - Get medical advice/attention if you feel unwell

P321 - Specific treatment (see first aid instructions on this label)

P331 - Do NOT induce vomiting

P333+P337+P313 - If skin or eye irritation or rash occurs: Get medical advice/attention

P362+P364 - Take off contaminated clothing and wash it before reuse

P370+P378 - In case of fire: Use carbon dioxide (CO2), dry sand, foam to extinguish

P403+P233+P235 - Store in a well-ventilated place. Keep container tightly closed. Keep cool.

P405 - Store locked up

P501 - Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous

2.3. Other hazards

Other hazards not contributing to the

classification

: None under normal conditions.

Unknown acute toxicity (GHS-US)

No data available

SECTION 3: Composition/information on ingredients

Substance

Not applicable

3.2. Mixture

| Name | Product identifier | % |
|--|---------------------|---------|
| Petroleum distillates, hydrotreated light | (CAS No) 64742-47-8 | 15 - 40 |
| Solvent naphtha, petroleum, light aromatic | (CAS No) 64742-95-6 | 10 - 30 |
| Benzene, 1,2,4-trimethyl- | (CAS No) 95-63-6 | 3 - 7 |
| Nonane | (CAS No) 111-84-2 | 1 - 5 |
| Silica: Crystalline, quartz | (CAS No) 14808-60-7 | 1 - 5 |
| Ceramic materials and wares, chemicals | (CAS No) 66402-68-4 | 1 - 5 |
| Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate | (CAS No) 41556-26-7 | 0.1 - 1 |
| Decanedioic acid, methyl 1,2,2,6,6-pentamethyl-4-piperidinyl ester | (CAS No) 82919-37-7 | 0.1 - 1 |

SECTION 4: First aid measures

Description of first aid measures

: If exposed or concerned, get medical attention/advice. Show this safety data sheet to the First-aid measures general

doctor in attendance. Wash contaminated clothing before re-use. Never give anything to an

unconscious person.

First-aid measures after inhalation : IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get

medical attention. If breathing is difficult, supply oxygen. If breathing has stopped, give artificial

First-aid measures after skin contact : IF ON SKIN (or clothing): Remove affected clothing and wash all exposed skin with water for at least 15 minutes. Get medical attention immediately.

: IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Remove contact

First-aid measures after eye contact lenses if present and easy to do so. Get medical attention immediately. Continue rinsing.

: IF SWALLOWED: rinse mouth thoroughly. Do not induce vomiting without advice from poison First-aid measures after ingestion control center or medical professional. Get medical attention immediately.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : May cause drowsiness or dizziness. May be fatal if swallowed and enters airways.

Symptoms/injuries after skin contact : May cause an allergic skin reaction. Symptoms/injuries after eye contact : Causes serious eye irritation. Symptoms/injuries after ingestion : May cause gastrointestinal irritation.

Chronic symptoms : May cause cancer. Causes damage to organs through prolonged or repeated exposure.

Indication of any immediate medical attention and special treatment needed

No additional information available

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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide.
Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard : This product is flammable.

Explosion hazard : May create vapor/air explosion hazard in confined spaces.

Reactivity : Flammable liquid and vapour.

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Do not dispose of fire-fighting water in the environment. Vapours are heavier than air and may travel considerable distance to an ignition source and flash back to source of

vapours

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Remove ignition sources. Keep upwind.

6.1.1. For non-emergency personnel

Protective equipment : Wear Protective equipment as described in Section 8.

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Wear suitable protective clothing, gloves and eye or face protection. Approved supplied-air

respirator, in case of emergency.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Contain any spills with dikes or absorbents to prevent migration and entry into sewers or

streams.

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Place

in a suitable container for disposal in accordance with the waste regulations (see Section 13).

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Wash ha

: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not handle until all safety precautions have been read and understood. Handle in accordance with good industrial hygiene and safety procedures. Keep container closed when not in use. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in dry, well-ventilated area. Keep container closed when not in use. Keep away from

heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

| Petroleum distillates, hydrotreated light (64742-47-8) | | | | |
|--|----------------------|--|--|--|
| Remark (ACGIH) | OELs not established | | | |
| Remark (OSHA) | OELs not established | | | |
| Nonane (111-84-2) | | | | |
| ACGIH TWA (ppm) | 200 ppm | | | |

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| Nonane (111-84-2) | | |
|--|--|--|
| Remark (ACGIH) | Threshold Limit Values (TLV Basis) Critical Effects - CNS Impairment | |
| OSHA PEL (TWA) (mg/m³) | 1050 mg/m ³ | |
| OSHA PEL (TWA) (ppm) | 200 ppm | |
| Solvent naphtha, petroleum, light aromatic (64742-9 | 5-6) | |
| Remark (ACGIH) | OELs not established | |
| Remark (OSHA) | OELs not established | |
| Silica: Crystalline, quartz (14808-60-7) | | |
| ACGIH TWA (mg/m³) | 0.025 mg/m³ (respirable fraction) | |
| OSHA PEL (TWA) (mg/m³) | (30)/(%SiO2 + 2) total dust; (10)/(%SiO2 + 2) respirable fraction | |
| OSHA PEL (TWA) (ppm) | (250)/(%SiO2 + 5) respirable fraction | |
| Ceramic materials and wares, chemicals (66402-68- | 4) | |
| emark (ACGIH) OELs not established | | |
| Remark (OSHA) | OELs not established | |
| Benzene, 1,2,4-trimethyl- (95-63-6) | | |
| Remark (ACGIH) | OELs not established | |
| Remark (OSHA) | OELs not established | |
| Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate (415 | 56-26-7) | |
| Remark (ACGIH) | OELs not established | |
| Remark (OSHA) | OELs not established | |
| Decanedioic acid, methyl 1,2,2,6,6-pentamethyl-4-pi | peridinyl ester (82919-37-7) | |
| Remark (ACGIH) | OELs not established | |
| Remark (OSHA) | OELs not established | |

8.2. Exposure controls

Appropriate engineering controls

: Provide adequate general and local exhaust ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof equipment with flammable materials. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

: Gloves. Protective goggles. Wear chemically impervious apron over labcoat and full coverage clothing. Insufficient ventilation: wear respiratory protection.









Hand protection

: Use gloves chemically resistant to this material when prolonged or repeated contact could occur. Gloves should be classified under Standard EN 374 or ASTM F1296. Suggested glove materials are: Neoprene, Nitrile/butadiene rubber, Polyethylene, Ethyl vinyl alcohol laminate, PVC or vinyl. Suitable gloves for this specific application can be recommended by the glove supplier. Change contaminated gloves immediately.

Eye protection

: Wear eye protection, including chemical splash goggles and a face shield when possibility exists for eye contact due to spraying liquid or airborne particles.

Skin and body protection Respiratory protection

- : Wear long sleeves, and chemically impervious PPE/coveralls to minimize bodily exposure.
- : Wear a NIOSH-approved (or equivalent) full-facepiece airline respirator in the positive pressure mode with emergency escape provisions. In case of inadequate ventilation or risk of inhalation of vapors, use suitable respiratory equipment with gas filter (type A2). Use a positive-pressure air-supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air-purifying respirators may not provide adequate protection.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Color : No data available.

Odor : Slight hydrocarbon odor.

Odor Threshold : No data available

pH : No data available

pH : No data available
Relative evaporation rate (butylacetate=1) : No data available
Melting point : No data available
Freezing point : No data available

Boiling point : 154.4 - 178.3 °C (310-353 °F) Flash point : 38.3 - 39.4 °C (101-103°F)

Auto-ignition temperature : 230 °C (450°F)

Decomposition temperature : No data available

Flammability (solid, gas) : No data available

Vapour pressure : 2 mm Hg at 20°C (68°F)

Relative vapour density at 20 °C : Heavier than air

Relative density : 1.02

Solubility : Water: Negligible Log Pow : No data available Log Kow : No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available Explosive properties : No data available Oxidising properties : No data available Explosive limits : 1 - 8.9 vol %

9.2. Other information

VOC content : 525 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

Flammable liquid and vapour.

10.2. Chemical stability

No data available

10.3. Possibility of hazardous reactions

No data available.

10.4. Conditions to avoid

No flames, no sparks. Eliminate all sources of ignition. Heat. Prevent vapor accumulation.

10.5. Incompatible materials

Strong acids. Strong alkalis. Oxidizing agents.

10.6. Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

| Petroleum distillates, hydrotreated light (64742-47-8) | | |
|--|--------------|--|
| LD50 oral rat | > 5000 mg/kg | |
| LD50 dermal rabbit | > 2000 mg/kg | |

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|--|---|
| Petroleum distillates, hydrotreated light (647 | 742-47-8) |
| LC50 inhalation rat (mg/l) | > 5.2 mg/l/4h |
| Nonane (111-84-2) | |
| LC50 inhalation rat (ppm) | 3200 ppm/4h |
| Solvent naphtha, petroleum, light aromatic (| 64742-95-6) |
| LD50 dermal rabbit | > 2000 mg/kg |
| LC50 inhalation rat (ppm) | 3400 ppm/4h |
| Silica: Crystalline, quartz (14808-60-7) | |
| LD50 oral rat | 500 mg/kg |
| ATE CLP (oral) | 500.000 mg/kg bodyweight |
| Benzene, 1,2,4-trimethyl- (95-63-6) | |
| LD50 oral rat | 3280 mg/kg |
| LD50 dermal rabbit | > 3160 mg/kg |
| ATE CLP (gases) | 4500.000 ppmv/4h |
| ATE CLP (vapours) | 11.000 mg/l/4h |
| ATE CLP (dust,mist) | 1.500 mg/l/4h |
| Bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebac | ate (41556-26-7) |
| LD50 oral rat | 2615 mg/kg |
| Skin corrosion/irritation | : Not classified |
| Serious eye damage/irritation | : Causes serious eye irritation. |
| Respiratory or skin sensitisation | : May cause an allergic skin reaction. |
| Germ cell mutagenicity | : Not classified. |
| Carcinogenicity | : May cause cancer. |
| Cumene (98-82-8) | |
| IARC group | 2B - Possibly carcinogenic to humans |
| Silica: Crystalline, quartz (14808-60-7) | |
| IARC group | 1 - Carcinogenic to humans |
| Titanium dioxide (13463-67-7) | |
| IARC group | 2B - Possibly carcinogenic to humans |
| Carbon black (1333-86-4) | |
| IARC group | 2B - Possibly carcinogenic to humans |
| Reproductive toxicity | : Not classified |
| Specific target organ toxicity (single exposure) | : May cause drowsiness or dizziness. |
| Specific target organ toxicity (repeated exposure) | : Causes damage to organs through prolonged or repeated exposure. |
| Aspiration hazard | : May be fatal if swallowed and enters airways. |
| Symptoms/injuries after inhalation | : May cause drowsiness or dizziness. May be fatal if swallowed and enters airways. |
| Symptoms/injuries after skin contact | : May cause an allergic skin reaction. |
| Symptoms/injuries after eye contact | : Causes serious eye irritation. |
| Symptoms/injuries after ingestion | : May cause gastrointestinal irritation. |
| Chronic symptoms | : May cause cancer. Causes damage to organs through prolonged or repeated exposure. |
| , , | , 5 5 115 7 115 7 1111 27 1111 |

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Aquatic toxicity rating not determined. All possible measures should be taken to prevent

release into the environment.

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12.2. Persistence and degradability

RC 2000 Rubber Roof Coating (Multiple Colors: White, Beige, Gray, Off White, Light Beige, Light Green, Light Blue, Light Gray, Tile Red, French Press, Black, Forest Green, Neutral Base)

Persistence and degradability Not established.

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods : Do not discharge to public wastewater systems without permit of pollution control authorities.

No discharge to surface waters is allowed without an NPDES permit.

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

In accordance with DOT

Transport document description : UN1263 Paint (including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid

filler, and liquid lacquer base), 3, III

UN-No.(DOT) : 1263 DOT NA no. : UN1263 Proper Shipping Name (DOT)

including paint, lacquer, enamel, stain, shellac solutions, varnish, polish, liquid filler, and liquid

lacquer base

Department of Transportation (DOT) Hazard

: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120

Hazard labels (DOT) : 3 - Flammable liquid



Packing group (DOT) : III - Minor Danger

DOT Quantity Limitations Passenger aircraft/rail

(49 CFR 173.27)

DOT Quantity Limitations Cargo aircraft only (49 : 60 L

CFR 175.75)

DOT Vessel Stowage Location

: B - (i) The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel carrying a number of passengers limited to not more than the larger of 25 passengers, or one passenger per each 3 m of overall vessel length; and (ii) "On deck only" on passenger vessels in which the number of passengers specified in paragraph (k)(2)(i) of this

section is exceeded.

Additional information

Other information : No supplementary information available.

Transport by sea

No additional information available

Air transport

No additional information available

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| 15.1. | US | Federal | regu | lations |
|-------|----|----------------|------|---------|
|-------|----|----------------|------|---------|

| RC 2000 Rubber Roof Coating (Multiple Colors: White, Beige, Gray, Off White, Light Beige, Light Green, Light Blue, Light Gray, Tile Red, French Press, Black, Forest Green, Neutral Base) | | | | |
|---|---------------|-------|---|---|
| | | | | Agency) TSCA (Toxic Substances Control Act) Inventory |
| SARA Section 311/312 H | azard Classes | 5 | Immediate (acute) health hazard Delayed (chronic) health hazard Fire hazard | |
| | CAS #: | 7440- | 50-8 (Copper) | |
| Section 302 (EHS) TPQ | | | | lb |
| Section 304 EHS RQ | | | | lb |
| CERCLA RQ | | | 5000 | lb |
| Section 313 | | | Listed on SARA section 13 | |
| | CAS #: | 108-8 | 8-3 (Toluene) | |
| Section 302 (EHS) TPQ | | | | lb |
| Section 304 EHS RQ | | | | lb |
| CERCLA RQ | | | 1000 | lb |
| Section 313 | | | Listed on SARA section 13 | |
| | CAS #: | 123-8 | 6-4 (n-Butyl acetate) | |
| Section 302 (EHS) TPQ | | | | lb |
| Section 304 EHS RQ | | | | lb |
| CERCLA RQ | | | 5000 | lb |
| Section 313 | | | Not Listed | |
| | CAS #: | 50-00 | -0 (Formaldehyde) | |
| Section 302 (EHS) TPQ | | | 500 | lb |
| Section 304 EHS RQ | | | 100 | lb |
| CERCLA RQ | | | 100 | lb |
| Section 313 | | | Listed on SARA section 13 | |
| | CAS #: | 7439- | 92-1 (Lead) | |
| Section 302 (EHS) TPQ | | | | lb |
| Section 304 EHS RQ | | | | lb |
| CERCLA RQ | | | 10 | lb |
| Section 313 | | | Listed on SARA section 13 | |
| | CAS #: | 7440- | 02-0 (Nickel) | |
| Section 302 (EHS) TPQ | | | | lb |
| Section 304 EHS RQ | | | | lb |
| CERCLA RQ | | | 100 | lb |
| Section 313 | | | Listed on SARA section 13 | |
| | CAS #: | 7439- | 97-6 (Mercury) | |
| Section 302 (EHS) TPQ | | | | lb |
| Section 304 EHS RQ | | | | lb |
| CERCLA RQ | | | 1 | lb |
| Section 313 | | | Listed on SARA section 13 | |

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| | CAS #: | 7440-43-9 (Cadmium) | |
|-----------------------|--------|---------------------------------------|----------|
| Section 302 (EHS) TPQ | | | lb |
| Section 304 EHS RQ | | | lb |
| CERCLA RQ | | 10 | lb |
| Section 313 | | Listed on SARA section 13 | <u> </u> |
| | | | |
| | CAS #: | 7440-38-2 (Arsenic) | |
| Section 302 (EHS) TPQ | | | lb |
| Section 304 EHS RQ | | | lb |
| CERCLA RQ | | 1 | lb |
| Section 313 | | Listed on SARA section 13 | |
| | -1 | | |
| | CAS #: | 71-43-2 (Benzene) | |
| Section 302 (EHS) TPQ | | | lb |
| Section 304 EHS RQ | | | lb |
| CERCLA RQ | | 10 | lb |
| Section 313 | | Listed on SARA section 13 | |
| | | | |
| | CAS #: | 1330-20-7 (Xylenes) | |
| Section 302 (EHS) TPQ | | | lb |
| Section 304 EHS RQ | | | lb |
| CERCLA RQ | | 100 | lb |
| Section 313 | | Listed on SARA section 13 | |
| | T | | |
| | CAS #: | 98-82-8 (Cumene) | |
| Section 302 (EHS) TPQ | | | lb |
| Section 304 EHS RQ | | | lb |
| CERCLA RQ | | 5000 | lb |
| Section 313 | | Listed on SARA section 13 | |
| | 040# | 05 00 0 (Parana A 0 A (sin albal) | |
| 0 (' 000 /EHO) TDO | CAS #: | 95-63-6 (Benzene, 1,2,4-trimethyl-) | 16. |
| Section 302 (EHS) TPQ | | | lb |
| Section 304 EHS RQ | | | lb |
| CERCLA RQ | | Listed on OADA section 40 | lb |
| Section 313 | | Listed on SARA section 13 | |
| | CAS #: | 78-83-1 (Isobutyl Alcohol) | |
| Section 302 (EHS) TPQ | | | Ib |
| Section 304 EHS RQ | | | lb |
| CERCLA RQ | | 5000 | lb |
| Section 313 | | Not Listed | <u> </u> |
| | 1 | | |
| | CAS #: | 1344-28-1 (Aluminum Oxide) | |
| Section 302 (EHS) TPQ | | | lb |
| Section 304 EHS RQ | | | lb |
| CERCLA RQ | | | lb |
| Section 313 | | Listed on SARA section 13 | |
| | 1 | | |
| 09/12/2017 | | RC 2000 Rubber Roof Coating (Multiple | 9/1 |

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| | CAS #: | 148-79-8 (Thiobendazole) |
|-----------------------|--------|---------------------------|
| Section 302 (EHS) TPQ | | lb |
| Section 304 EHS RQ | | lb |
| CERCLA RQ | | lb |
| Section 313 | | Listed on SARA section 13 |

15.2. International regulations

No additional information available.

15.3. US State regulations

California Proposition 65

WARNING! This product contains chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

| Cumene (98-82-8) | | | | |
|--|---|---|---|--------------------------------------|
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) |
| Yes | No | No | No | |
| Silica: Crystalline, quai | rtz (14808-60-7) | | | |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) |
| Yes | No | No | No | |
| Nickel oxide (1313-99-1 | 1) | | | |
| U.S California - Proposition 65 - Carcinogens List | J.S California - U.S California - Proposition 65 - Pr | | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) |
| Yes | No | No | No | |
| Titanium dioxide (1346 | 3-67-7) | | · | • |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) |
| Yes | No | No | No | |
| Carbon black (1333-86- | -4) | | • | • |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) |
| Yes | No | No | No | |
| Toluene (108-88-3) | | | | |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) |
| No | Yes | No | No | |
| Formaldehyde (50-00-0 | | | | |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) |

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| Formaldehyde (50-00-0) | | | | |
|--|--|---|---|--------------------------------------|
| Yes | No | No | No | |
| Benzene (71-43-2) | | | | |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) |
| Yes | Yes | No | Yes | |
| Arsenic (7440-38-2) | | | • | |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) |
| Yes | Yes | No | No | |
| Cadmium (non-pyropho | oric) (7440-43-9) | | - | |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | ifornia - U.S California - U.S California - Proposition 65 - Proposition 65 - | | No significance risk level (NSRL) |
| Yes | Yes | No | Yes | |
| Mercury (7439-97-6) | <u> </u> | | - | |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) |
| No | Yes | No | No | |
| Nickel (7440-02-0) | L | L | I . | l |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) |
| Yes | No | No | No | |
| Lead (7439-92-1) | · | · | · | • |
| U.S California - Proposition 65 - Carcinogens List | U.S California - Proposition 65 - Developmental Toxicity | U.S California - Proposition 65 - Reproductive Toxicity - Female | U.S California - Proposition 65 - Reproductive Toxicity - Male | No significance risk level (NSRL) |
| | | 1 | 1 | i |

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) List

Silica: Crystalline, quartz (14808-60-7)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List
- U.S. Massachusetts Right To Know List

Titanium dioxide (13463-67-7)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

Benzene, 1,2,4-trimethyl- (95-63-6)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Massachusetts Right To Know List

Safety Data Sheet

Prepared according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Benzene, 1,2,4-trimethyl- (95-63-6)

U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

Carbon black (1333-86-4)

U.S. - New Jersey - Right to Know Hazardous Substance List

Lead (7439-92-1)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Copper (7440-50-8)

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Massachusetts Right To Know List
- U.S. Pennsylvania RTK (Right to Know) Environmental Hazard List

Limestone (1317-65-3)

U.S. - New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information

Indication of changes: New SDS Created.Revision date: 09/12/2017Other information: Author: DW.

NFPA health hazard : 2 - Intense or continued exposure could cause temporary

incapacitation or possible residual injury unless prompt

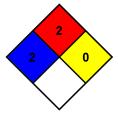
medical attention is given.

NFPA fire hazard : 2 - Must be moderately heated or exposed to relatively high

temperature before ignition can occur.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.



HMIS III Rating

Health: 2*Flammability: 2Physical: 0Personal Protection:

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product