

# Revision Date: 2/7/2024 Rust-Oleum Industrial Flooring Multi Component Product Information Sheet

## 392765 GUARD ARMR BASE ARCTIC DTAN 3GAL KIT is a multi component product composed of the following individual chemical components:

390043B POLYUREA BASECT DUNES TAN ARTC PART B

80001 POLYUREA BASECOAT PART A

SDSs for each component follow this cover sheet.

### **Transportation Information**

| UN Number:                   | Domestic (USDOT) | International (IMDG) | Air (IATA)    | TDG (Canada)  |
|------------------------------|------------------|----------------------|---------------|---------------|
|                              | N.A.             | N.A.                 | N.A.          | N.A.          |
| Proper Shipping Name:        | Not Regulated    | Not Regulated        | Not Regulated | Not Regulated |
| Hazard Class: Packing Group: | N.A.             | N.A.                 | N.A.          | N.A.          |
|                              | N.A.             | N.A.                 | N.A.          | N.A.          |
| Limited Quantity:            | No               | No                   | No            | No            |

Finished Good Schedule B Harmonized Tariff Code 3913.90.8000

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### Safety Data Sheet



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**Revision Date:** 

Supercedes Date:

### 1. Identification

POLYUREA BASECT DUNES TAN ARTC **Product Name:** 

PART B

**Product Identifier:** 390043B

Recommended Use: Basecoat Part B

Rust-Oleum Industrial Flooring Supplier:

11 Hawthorn Parkway Vernon Hills, IL 60061

**USA** 

Preparer: Regulatory Department

24 Hour Hotline: 847-367-7700 **Emergency Telephone:** 

#### Rust-Oleum Industrial Flooring Manufacturer:

8/21/2023

**New SDS** 

11 Hawthorn Parkway Vernon Hills, IL 60061

USA

### 2. Hazards Identification

### Classification

### Symbol(s) of Product

No symbol is required per 2012 OSHA Hazard Communication Standard 29 CFR 1910.1200.

### Signal Word

No Signal Word has been assigned.

### Possible Hazards

91% of the mixture consists of ingredient(s) of unknown acute toxicity.

### 3. Composition / Information on Ingredients

### HAZARDOUS SUBSTANCES

| <u>Chemical Name</u>                  | CAS-No.    | <u>Wt.%</u><br>Range | GHS Symbols   | GHS Statements   |
|---------------------------------------|------------|----------------------|---------------|------------------|
| Castor Oil                            | 8001-79-4  | 75-100               | Not Available | Not Available    |
| Titanium Dioxide                      | 13463-67-7 | 10-25                | Not Available | Not Available    |
| 1-Chloro-4-(Trifluoromethyl)Benzene   | 98-56-6    | 2.5-10               | GHS07         | H315-319-332-335 |
| Zeolite                               | 1318-02-1  | 2.5-10               | GHS07         | H332             |
| 3-(Glycidyloxypropyl)trimethoxysilane | 2530-83-8  | 0.1-1.0              | Not Available | Not Available    |

### 4. First-Aid Measures

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**First Aid - Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed. Remove contact lenses, if present and easy to do. Continue rinsing.

First Aid - Skin Contact: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

**First Aid - Inhalation:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

**First Aid - Ingestion:** Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, do not induce vomiting. If victim is conscious and alert, give 2 to 4 cupfuls of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person. Treat symptomatically and supportively. If swallowed, rinse mouth with water. If feeling unwell, get medical attention.

### 5. Fire-Fighting Measures

**EXTINGUISHING MEDIA:** Agueous Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

**Unusual Fire and Explosion Hazards:** Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F. No unusual fire or explosion hazards noted.

**Special Fire Fighting Procedures:** Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

Special Fire and Explosion Hazard (Combustible Dust): No Information

### 6. Accidental Release Measures

Steps to Be Taken If Material Is Released or Spilled: If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers

### 7. Handling and Storage

**Handling:** Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all SDS and label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

Storage: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

Advice on Safe Handling of Combustible Dust: No Information

### 8. Exposure Controls / Personal Protection

| Chemical Name                          | CAS-No.    | Weight %<br>Less Than | ACGIH TLV-<br>TWA | ACGIH TLV-<br>STEL | OSHA PEL-TWA | OSHA PEL-<br>CEILING |
|--|------------|-----------------------|-------------------|--------------------|--------------|----------------------|
| Castor Oil                             | 8001-79-4  | 80.0                  | N.E.              | N.E.               | N.E.         | N.E.                 |
| Titanium Dioxide                       | 13463-67-7 | 15.0                  | 0.2 mg/m3         | N.E.               | 15 mg/m3     | N.E.                 |
| 1-Chloro-4-(Trifluoromethyl) Benzene   | 98-56-6    | 5.0                   | 2.5 mg/m3         | N.E.               | 2.5 mg/m3    | N.E.                 |
| Zeolite                                | 1318-02-1  | 5.0                   | N.E.              | N.E.               | N.E.         | N.E.                 |
| 3-(Glycidyloxypropyl) trimethoxysilane | 2530-83-8  | 1.0                   | N.E.              | N.E.               | N.E.         | N.E.                 |

### PERSONAL PROTECTION

**Engineering Controls:** Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

Respiratory Protection: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

Skin Protection: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

**Eye Protection:** Use safety eyewear designed to protect against splash of liquids.

Other Protective Equipment: Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

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**Hygienic Practices:** Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

Engineering Measures for Combustible Dust: No Information

### 9. Physical and Chemical Properties

| Appearance:              | Liquid                      | Physical State:                   | Liquid     |
|--------------------------|-----------------------------|-----------------------------------|------------|
| Odor:                    | Solvent Like                | Odor Threshold:                   | N.E.       |
| Specific Gravity:        | 1.054                       | pH:                               | N.A.       |
| Freeze Point, °C:        | N.D.                        | Viscosity:                        | N.D.       |
| Solubility in Water:     | Slight                      | Partition Coefficient, n-octanol/ | N.D.       |
| Decomposition Temp., °C: | N.D.                        | water:                            | N.D.       |
| Boiling Range, °C:       | 136 - 537                   | Explosive Limits, vol%:           | 0.9 - 10.5 |
| Flammability:            | Does not Support Combustion | Flash Point, °C:                  | 94         |
| Evaporation Rate:        | Slower than Ether           | Auto-Ignition Temp., °C:          | N.D.       |
| Vapor Density:           | Heavier than Air            | Vapor Pressure:                   | N.D.       |

(See "Other information" Section for abbreviation legend)

### 10. Stability and Reactivity

Conditions to Avoid: Avoid excess heat. Keep from freezing.

Incompatibility: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

Hazardous Decomposition: When heated to decomposition, it emits acrid smoke and irritating fumes.

**Hazardous Polymerization:** Will not occur under normal conditions. **Stability:** This product is stable under normal storage conditions.

### 11. Toxicological Information

Effects of Overexposure - Eye Contact: Irritating, and may injure eye tissue if not removed promptly.

Effects of Overexposure - Skin Contact: Low hazard for usual industrial handling or commercial handling by trained personnel.

Effects of Overexposure - Inhalation: High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

Effects of Overexposure - Ingestion: Substance may be harmful if swallowed.

Effects of Overexposure - Chronic Hazards: Contains Titanium Dioxide. Titanium Dioxide is listed as a Group 2B-"Possibly carcinogenic to humans" by IARC. No significant exposure to Titanium Dioxide is thought to occur during the use of products in which Titanium Dioxide is bound to other materials, such as in paints during brush application or drying. Risk of overexposure depends on duration and level of exposure to dust from repeated sanding of surfaces or spray mist and the actual concentration of Titanium Dioxide in the formula. (Ref: IARC Monograph, Vol. 93, 2010)

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

### **ACUTE TOXICITY VALUES**

The acute effects of this product have not been tested. Data on individual components are tabulated below:

| CAS-No.    | Chemical Name                         | Oral LD50        | Dermal LD50        | Vapor LC50  |
|------------|---------------------------------------|------------------|--------------------|-------------|
| 13463-67-7 | Titanium Dioxide                      | >10000 mg/kg Rat | 6000               | N.E.        |
| 98-56-6    | 1-Chloro-4-(Trifluoromethyl)Benzene   | 13000 mg/kg Rat  | >3300 mg/kg Rabbit | 33 mg/L Rat |
| 1318-02-1  | Zeolite                               | >5110 mg/kg Rat  | >2000 mg/kg Rabbit | Ñ.E.        |
| 2530-83-8  | 3-(Glycidyloxypropyl)trimethoxysilane | 7010 mg/kg Rat   | 4252 mg/kg Rabbit  | N.E.        |

N.E. - Not Established

### 12. Ecological Information

Ecological Information: Product is a mixture of listed components. No ecotoxicity data was found for this product.

### 13. Disposal Information

Disposal: Dispose of material in accordance to local, state, and federal regulations and ordinances.

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### 14. Transport Information

| UN Number:                                     | Domestic (USDOT) | International (IMDG) | <u>Air (IATA)</u> | TDG (Canada)  |
|--|------------------|----------------------|-------------------|---------------|
|  | N.A.             | N.A.                 | N.A.              | N.A.          |
| Proper Shipping Name:                          | Not Regulated    | Not Regulated        | Not Regulated     | Not Regulated |
| Hazard Class: Packing Group: Limited Quantity: | N.A.             | N.A.                 | N.A.              | N.A.          |
|  | N.A.             | N.A.                 | N.A.              | N.A.          |
|  | No               | No                   | No                | No            |

### 15. Regulatory Information

### U.S. Federal Regulations:

### **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

None Known

### SARA Section 313

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

### **Toxic Substances Control Act**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

### U.S. State Regulations:

### California Proposition 65

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

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### 16. Other Information

**HMIS RATINGS** 

Health: 2\* Flammability: 1 Physical Hazard: 0 Personal Protection: X

**NFPA RATINGS** 

Health: 2 Flammability: 1 Instability: 0

Volatile Organic Compounds: 0 g/L

SDS REVISION DATE: 8/21/2023

**REASON FOR REVISION:** 

Legend: N.A. - Not Applicable, N.D. - Not Determined, N.E. - Not Established

Rust-Oleum Industrial Flooring believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. Rust-Oleum Industrial Flooring makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.

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### Safety Data Sheet



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### 1. Identification

Product Name: POLYUREA BASECOAT PART A Revision Date: 7/27/2023

Product Identifier: 80001 Supercedes Date: New SDS

Recommended Use: Industrial Flooring

Supplier: Rust-Oleum Industrial Flooring Manufacturer: Rust-Oleum Industrial Flooring

11 Hawthorn Parkway Vernon Hills, IL 60061

USA

11 Hawthorn Parkway

Vernon Hills, IL 60061

USA

Preparer: Regulatory Department

**Emergency Telephone:** 24 Hour Hotline: 847-367-7700

### 2. Hazards Identification

### Classification

Symbol(s) of Product





Signal Word

Danger

### **Possible Hazards**

55% of the mixture consists of ingredient(s) of unknown acute toxicity.

### **GHS Hazard Statements**

Carcinogenicity, category 2

| S | Skin Irritation, category 2            | H315 | Causes skin irritation.  |
|---|--|------|--|
| S | Skin Sensitizer, category 1            | H317 | May cause an allergic skin reaction.                                       |
| Е | Eye Irritation, category 2A            | H319 | Causes serious eye irritation.   |
| A | Acute Toxicity, Inhalation, category 4 | H332 | Harmful if inhaled.  |
| F | Respiratory Sensitizer, category 1     | H334 | May cause allergy or asthma symptoms or breathing difficulties if inhaled. |
| S | STOT, Single Exposure, category 3, RTI | H335 | May cause respiratory irritation.  |

**GHS Label Precautionary Statements** 

STOT, Repeated Exposure, category 2

P201 Obtain special instructions before use.

P260 Do not breathe dust/fumes/gas/mist/vapours/spray.

H351

H373

P264 Wash thoroughly after handling.

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

P272 Contaminated work clothing should not be allowed out of the workplace.

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

Suspected of causing cancer.

May cause damage to organs.

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P284 [In case of inadequate ventilation] wear respiratory protection.

P321 Specific treatment (see notice on this label).

P405 Store locked up.

P501 Dispose of contents and container in accordance with local, regional and national regulations.

P302+P352 IF ON SKIN: Wash with plenty of soap and 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.

P308+P313 IF exposed or concerned: Get medical advice/attention.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P362+P364 Take off contaminated clothing and wash it before reuse.

P317 Get medical help.

P319 Get medical help if you fell unwell.
P332+P317 If skin irritation occurs: Get medical help.
P333+P317 If skin irritation or rash occurs: Get medical help.
P337+P317 If eye irritation persists: Get medical help.

P342+P316 If experiencing respiratory symptoms: Get emergency medical help immediately.

### 3. Composition / Information on Ingredients

### **HAZARDOUS SUBSTANCES**

| Chemical Name  | CAS-No.    | Wt.%<br>Range | GHS Symbols   | GHS Statements                       |
|--|------------|---------------|---------------|--------------------------------------|
| 4,4'-Diphenylmethane Diisocyanate (MDI)  | 101-68-8   | 25-50         | GHS07-GHS08   | H315-317-319-332-334-335-351<br>-373 |
| 1,2-Propanediol, 1,3-Butanediol, Tripropylene Glycol, Diphenylmethane Diisocyanate | 70644-57-4 | 25-50         | Not Available | Not Available                        |
| Benzene, 1,1'-Methylenebis[4-Isocyanato-,<br>Homopolymer                           | 25686-28-6 | 10-25         | Not Available | Not Available                        |
| Butylated Hydroxytoluene   | 128-37-0   | 1.0-2.5       | GHS07         | H302                                 |

### 4. First-Aid Measures

**First Aid - Eye Contact:** Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed. Remove contact lenses, if present and easy to do. Continue rinsing.

First Aid - Skin Contact: Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

**First Aid - Inhalation:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

**First Aid - Ingestion:** Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, do not induce vomiting. If victim is conscious and alert, give 2 to 4 cupfuls of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person. Treat symptomatically and supportively. If swallowed, rinse mouth with water. If feeling unwell, get medical attention.

### 5. Fire-Fighting Measures

**EXTINGUISHING MEDIA:** Dry Chemical, Dry Sand

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**Unusual Fire and Explosion Hazards:** Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F. No unusual fire or explosion hazards noted.

**Special Fire Fighting Procedures:** Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

Special Fire and Explosion Hazard (Combustible Dust): No Information

### 6. Accidental Release Measures

Steps to Be Taken If Material Is Released or Spilled: If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers

### 7. Handling and Storage

**Handling:** Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all SDS and label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

Storage: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

Advice on Safe Handling of Combustible Dust: No Information

### 8. Exposure Controls / Personal Protection

| Chemical Name                    | CAS-No.    | Weight %<br>Less Than | ACGIH TLV-<br>TWA | ACGIH TLV-<br>STEL | OSHA PEL-TWA | OSHA PEL-<br>CEILING                    |
|----------------------------------|------------|-----------------------|-------------------|--------------------|--------------|---|
| 4,4'-Diphenylmethane             | 101-68-8   | 50.0                  | 0.005 ppm         | N.E.               | N.E.         | 0.02 ppm                                |
| Diisocyanate (MDI)               |            |                       | ''                |                    |              | • |
| 1,2-Propanediol, 1,3-Butanediol, |            |                       |                   |                    |              |   |
| Tripropylene Glycol,             | 70644-57-4 | 40.0                  | N.E.              | N.E.               | N.E.         | N.E.                                    |
| Diphenylmethane Diisocyanate     |            |                       |                   |                    |              |   |
| Benzene, 1,1'-Methylenebis[4-    | 25686-28-6 | 20.0                  | N.E.              | N.E.               | N.E.         | N.E.                                    |
| Isocyanato-, Homopolymer         | 20000-20-0 | 20.0                  | N.E.              | IN.E.              | N.E.         | N.E.                                    |
| Butylated Hydroxytoluene         | 128-37-0   | 1.0                   | 2 mg/m3           | N.E.               | N.E.         | N.E.                                    |

### PERSONAL PROTECTION

**Engineering Controls:** Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

**Respiratory Protection:** A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

Skin Protection: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

**Eye Protection:** Use safety eyewear designed to protect against splash of liquids.

Other Protective Equipment: Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

**Hygienic Practices:** Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

Engineering Measures for Combustible Dust: No Information

### Physical and Chemical Properties

Appearance: **Physical State:** Liquid Liquid Odor: Solvent Like **Odor Threshold:** N.E. Specific Gravity: 1.233 pH: N.A. Freeze Point, °C: N.D. Viscosity: N.D. Partition Coefficient, n-octanol/ Solubility in Water: Sliaht N.D. water: Decomposition Temp., °C: N.D. Boiling Range, °C: 300 - 300 Explosive Limits, vol%: N.A. - N.A. Flammability: Flash Point, °C: **Does not Support Combustion** 210 **Evaporation Rate:** Auto-Ignition Temp., °C: Slower than Ether N.D. Vapor Density: Vapor Pressure: N.D. Heavier than Air

(See "Other information" Section for abbreviation legend)

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### 10. Stability and Reactivity

Conditions to Avoid: Avoid excess heat. Keep from freezing.

Incompatibility: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

Hazardous Decomposition: When heated to decomposition, it emits acrid smoke and irritating fumes.

Hazardous Polymerization: Will not occur under normal conditions.

Stability: This product is stable under normal storage conditions.

### 11. Toxicological Information

Effects of Overexposure - Eye Contact: Irritating, and may injure eye tissue if not removed promptly.

**Effects of Overexposure - Skin Contact:** May cause skin sensitization, an allergic reaction, which becomes evident upon re-exposure to this material. Low hazard for usual industrial handling or commercial handling by trained personnel.

**Effects of Overexposure - Inhalation:** High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist. May cause allergic respiratory reaction.

Effects of Overexposure - Ingestion: Substance may be harmful if swallowed.

**Effects of Overexposure - Chronic Hazards:** Individuals with lung or breathing problems or prior reaction to isocyanantes must not be exposed to vapor or spray mist. Vapor and spray mist harmful. Overexposure may cause lung damage. May cause allergic skin and respiratory reaction, effects may be permanent.

PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

### **ACUTE TOXICITY VALUES**

The acute effects of this product have not been tested. Data on individual components are tabulated below:

| CAS-No.  | Chemical Name                           | Oral LD50       | Dermal LD50     | Vapor LC50 |
|----------|---|-----------------|-----------------|------------|
| 101-68-8 | 4,4'-Diphenylmethane Diisocyanate (MDI) | 31600 mg/kg Rat | N.E.            | N.E.       |
| 128-37-0 | Butylated Hydroxytoluene                | 890 mg/kg Rat   | >2000 mg/kg Rat | N.E.       |

N.E. - Not Established

### 12. Ecological Information

Ecological Information: Product is a mixture of listed components. No ecotoxicity data was found for this product.

### 13. Disposal Information

Disposal: Dispose of material in accordance to local, state, and federal regulations and ordinances.

### 14. Transport Information

| Domestic (USDOT) | International (IMDG)            | <u>Air (IATA)</u>                                    | TDG (Canada)   |
|------------------|---------------------------------|--|--|
| N.A.             | N.A.                            | N.A.   | N.A.   |
|                  |                                 |  |  |
| Not Donaleted    | Net De syleted                  | Net De sulete d                                      | Net De sudete d  |
| Not Regulated    | Not Regulated                   | Not Regulated  | Not Regulated  |
|                  |                                 |  |  |
| N.A.             | N.A.                            | N.A.   | N.A.   |
| N.A.             | N.A.                            | N.A.   | N.A.   |
| No               | No                              | No   | No   |
|                  | N.A.  Not Regulated  N.A.  N.A. | N.A. N.A.  Not Regulated  N.A. N.A.  N.A. N.A.  N.A. | N.A. N.A. N.A.  Not Regulated Not Regulated  N.A. N.A. N.A. N.A.  N.A. N.A. N.A. |

### 15. Regulatory Information

### U.S. Federal Regulations:

### **CERCLA - SARA Hazard Category**

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This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Carcinogenicity, Acute Toxicity (any route of exposure), Skin Corrosion or Irritation, Respiratory or Skin Sensitization, Serious eye damage or eye irritation, Specific target organ toxicity (single or repeated exposure)

### SARA Section 313

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

Chemical NameCAS-No.4,4'-Diphenylmethane Diisocyanate (MDI)101-68-8

### **Toxic Substances Control Act**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

### U.S. State Regulations:

### California Proposition 65

WARNING: No Prop. 65 warning is required.

### 16. Other Information

**HMIS RATINGS** 

Health: 2\* Flammability: 1 Physical Hazard: 0 Personal Protection: X

**NFPA RATINGS** 

Health: 2 Flammability: 1 Instability: 0

Volatile Organic Compounds: 0 g/L SDS REVISION DATE: 7/27/2023

**REASON FOR REVISION:** 

Legend: N.A. - Not Applicable, N.D. - Not Determined, N.E. - Not Established

Rust-Oleum Industrial Flooring believes, to the best of its knowledge, information and belief, the information contained herein to be accurate and reliable as of the date of this safety data sheet. However, because the conditions of handling, use, and storage of these materials are beyond our control, we assume no responsibility or liability for personal injury or property damage incurred by the use of these materials. Rust-Oleum Industrial Flooring makes no warranty, expressed or implied, regarding the accuracy or reliability of the data or results obtained from their use. All materials may present unknown hazards and should be used with caution. The information and recommendations in this material safety data sheet are offered for the users' consideration and examination. It is the responsibility of the user to determine the final suitability of this information and to comply with all applicable international, federal, state, and local laws and regulations.