

Revision Date: 5/1/2024

Rust-Oleum Industrial Flooring Multi Component Product Information Sheet

389119 6700 CLEAR 15 GAL KIT is a multi component product composed of the following individual chemical components:

382437 382437 STOCK 388849 5 GAL

382446 STOCK 88 5 GAL

SDSs for each component follow this cover sheet.

Transportation Information

| | Domestic (USDOT) | International (IMDG) | <u>Air (IATA)</u> | <u>TDG (Canada)</u> |
|-----------------------|-------------------------------------|---|---|-------------------------------------|
| UN Number: | 3066 | 3066 | 3066 | 3066 |
| Proper Shipping Name: | Paint and Paint Related Material | Paint and Paint Related Material MARINE POLLUTANT | Paint and Paint Related Material MARINE POLLUTANT | Paint and Paint Related Material |
| Hazard Class: | 8 | 8 | 8 | 8 |
| Packing Group: | II | II | II | П |
| Limited Quantity: | No | No | Cargo Aircraft Only | No |

Finished Good Schedule B Harmonized Tariff Code

3907.30.0000

Safety Data Sheet

RUST-OLEUM

www.toughandeasyfloors.com

| 1. Identification | | | |
|----------------------|--|------------------|--|
| Product Name: | 382437 STOCK 388849 5 GAL | Revision Date: | 5/25/2023 |
| Product Identifier: | 382437 | Supercedes Date: | New SDS |
| Recommended Use: | Industrial Epoxy Flooring/Part A | | |
| Supplier: | Rust-Oleum Industrial Flooring 11 Hawthorn Parkway Vernon Hills, IL 60061 USA | Manufacturer: | Rust-Oleum Industrial Flooring 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

8% of the mixture consists of ingredient(s) of unknown acute toxicity.

| GHS Hazard Statements | | |
|--|--------------|---|
| Skin Irritation, category 2 | H315 | Causes skin irritation. |
| Skin Sensitizer, category 1 | H317 | May cause an allergic skin reaction. |
| Eye Irritation, category 2A | H319 | Causes serious eye irritation. |
| STOT, Single Exposure, category 3, RTI | H335 | May cause respiratory irritation. |
| Germ Cell Mutagenicity, category 1B | H340 | May cause genetic defects. |
| Carcinogenicity, category 1B | H350 | May cause cancer. |
| Reproductive Toxicity, category 2 | H361 | Suspected of damaging fertility or the unborn child. |
| GHS Label Precautionary Statements | | |
| P201 | Obtain speci | al instructions before use. |
| P261 | Avoid breath | ing dust/fume/gas/mist/vapors/spray. |
| P264 | Wash hands | thoroughly after handling. |
| P271 | Use only out | doors or in a well-ventilated area. |
| P272 | Contaminate | d work clothing should not be allowed out of the workplace. |
| P280 | Wear protect | tive gloves/protective clothing/eye protection/face protection. |
| P312 | | DN CENTER or doctor/physician if you feel unwell. |
| | | on CENTER of doctor/physician if you leef unwell. |

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|------------------------|--|
| P321 | For specific treatment see label. |
| P405 | Store locked up. |
| P501 | Dispose of contents/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. |
| P332+P313 | If skin irritation occurs: Get medical advice/attention. |
| P333+P313 | If skin irritation or rash occurs: Get medical advice/attention. |
| P337+P313 | If eye irritation persists: 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. |

GHS SDS Precautionary Statements P363

Wash contaminated clothing before reuse.

3. Composition / Information on Ingredients

HAZARDOUS SUBSTANCES

| Chemical Name | CAS-No. | <u>Wt.%</u> Range | GHS Symbols | GHS Statements |
|---|------------|----------------------|-----------------------|------------------|
| Epichlorohydrin-Bisphenol A Resin | 25068-38-6 | 75-100 | GHS07 | H315-317-319-335 |
| Benzyl Alcohol | 100-51-6 | 10-25 | GHS07 | H302-312-320-332 |
| Oxirane, 2,2'-[(2,2-dimethyl-1,3-propanediyl)bis (oxymethylene)]bis- | 17557-23-2 | 2.5-10 | GHS07 | H315-317 |
| Benzoic acid, 4-[[(methylphenylamino)methylene] amino]-, ethyl ester | 57834-33-0 | 0.1-1.0 | Not Available | Not Available |
| Naphtha (Petroleum), Heavy Alkylate | 64741-65-7 | 0.1-1.0 | GHS06-GHS08 | H304-331-340-350 |
| 2,6-Dimethyl-4-Heptanone | 108-83-8 | 0.1-1.0 | GHS02-GHS06- GHS07 | H226-331-335 |
| bis(1,2,2,6,6-Pentamethyl-4-Piperidinyl) Sebacate | 41556-26-7 | 0.1-1.0 | GHS07-GHS08 | H317-361 |

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: Alcohol 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 % Less Than | ACGIH TLV- TWA | ACGIH TLV- STEL | OSHA PEL-TWA | OSHA PEL- CEILING |
|---|------------|-----------------------|-------------------|--------------------|--------------|----------------------|
| Epichlorohydrin-Bisphenol A Resin | 25068-38-6 | 80.0 | N.E. | N.E. | N.E. | N.E. |
| Benzyl Alcohol | 100-51-6 | 15.0 | N.E. | N.E. | N.E. | N.E. |
| Oxirane, 2,2'-[(2,2-dimethyl-1,3- propanediyl)bis(oxymethylene)] bis- | 17557-23-2 | 10.0 | N.E. | N.E. | N.E. | N.E. |
| Benzoic acid, 4- [[(methylphenylamino) methylene]amino]-, ethyl ester | 57834-33-0 | 1.0 | N.E. | N.E. | N.E. | N.E. |
| Naphtha (Petroleum), Heavy Alkylate | 64741-65-7 | 1.0 | N.E. | N.E. | N.E. | N.E. |
| 2,6-Dimethyl-4-Heptanone | 108-83-8 | 1.0 | 25 ppm | N.E. | 50 ppm | N.E. |
| bis(1,2,2,6,6-Pentamethyl-4- Piperidinyl) Sebacate | 41556-26-7 | 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.

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: | 1.133 | pH: | N.A. |
| Freeze Point, °C: | N.D. | Viscosity: | N.D. |
| Solubility in Water: | Slight | Partition Coefficient, n-octanol/ | |
| Decomposition Temp., °C: | N.D. | water: | N.D. |
| Boiling Range, °C: | 149 - 260 | Explosive Limits, vol%: | 1.3 - 13.0 |
| 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: 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.

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

Effects of Overexposure - Chronic Hazards: No Information

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. | <u>Chemical Name</u> | Oral LD50 | Dermal LD50 | Vapor LC50 |
|------------|--|-----------------|--------------------|----------------|
| 25068-38-6 | Epichlorohydrin-Bisphenol A Resin | 11400 mg/kg Rat | >5000 | 25 g/L |
| 100-51-6 | Benzyl Alcohol | 1230 mg/kg Rat | 2000 mg/kg Rabbit | 11 mg/L Rat |
| 17557-23-2 | Oxirane, 2,2'-[(2,2-dimethyl-1,3-propanediyl) bis(oxymethylene)]bis- | 4500 mg/kg Rat | >2000 mg/kg Rat | N.E. |
| 57834-33-0 | Benzoic acid, 4-[[(methylphenylamino) methylene]amino]-, ethyl ester | N.E. | >2000 mg/kg Rat | N.E. |
| 64741-65-7 | Naphtha (Petroleum), Heavy Alkylate | >7000 mg/kg Rat | >2000 mg/kg Rabbit | >5.04 mg/L Rat |
| 108-83-8 | 2,6-Dimethyl-4-Heptanone | 5750 mg/kg Rat | >2000 mg/kg Rat | N.E. |
| 41556-26-7 | bis(1,2,2,6,6-Pentamethyl-4-Piperidinyl) Sebacate | 2615 mg/kg Rat | N.E. | 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

| UN Number: | Domestic (USDOT) | International (IMDG) | <u>Air (IATA)</u> | TDG (Canada) |
|-----------------------|------------------|---|---|---------------|
| UN NUMDER: | N.A. | 3082 | 3082 | N.A. |
| Proper Shipping Name: | Not Regulated | Environmentally Hazardous Substance, Liquid, n.o.s (Epoxy Resin) | Environmentally Hazardous Substance, Liquid, n.o.s (Epoxy Resin) | Not Regulated |
| Hazard Class: | N.A. | 9 | 9 | N.A. |
| Packing Group: | N.A. | Ш | III | N.A. |
| Limited Quantity: | 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:

Carcinogenicity, Reproductive toxicity, Skin Corrosion or Irritation, Respiratory or Skin Sensitization, Serious eye damage or eye irritation, Specific target organ toxicity (single or repeated exposure), Germ cell mutagenicity

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.

16. Other Information HMIS RATINGS Health: Flammability: **Physical Hazard:** 0 Personal Protection: Х 2* 1 NFPA RATINGS Health: 2 Flammability: 1 Instability: 0 Volatile Organic Compounds: 41 g/L 5/25/2023 SDS REVISION DATE: **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.

Safety Data Sheet

RUST-OLEUM

www.toughandeasyfloors.com

| 1. Identification | | | |
|----------------------|--|------------------|--|
| Product Name: | 382446 STOCK 88 5 GAL | Revision Date: | 5/1/2024 |
| Product Identifier: | 382446 | Supercedes Date: | 5/25/2023 |
| Recommended Use: | Industrial Epoxy Flooring/Part B Activator | | |
| Supplier: | Rust-Oleum Industrial Flooring 11 Hawthorn Parkway Vernon Hills, IL 60061 USA | Manufacturer: | Rust-Oleum Industrial Flooring 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

75% of the mixture consists of ingredient(s) of unknown acute toxicity.

| GHS Hazard Statements Eye Irritation, category 2B | H320 | Causes eye irritation. | |
|---|--|--|--|
| Skin Corrosion, category 1 | H314 | Causes severe skin burns and eye damage. | |
| Acute Toxicity, Oral, Dermal and Inhalation, category 4 | H302+H312 +H332 | Harmful if swallowed, in contact with skin or if inhaled. | |
| GHS Label Precautionary Statements P260 | Do not breath | ne dust/fumes/gas/mist/vapours/spray. | |
| P264 | Wash thorou | ghly after handling. | |
| P271 | Use only out | doors or in a well-ventilated area. | |
| P280 | Wear protect | ive gloves / protective clothing / eye protection / face protection. | |
| P321 | Specific treat | ment (see notice on this label). | |
| P405 | Store locked up. | | |
| P501 | Dispose of contents and container in accordance with local, regional and national regulations. | | |
| P301+P330+P331 | IF SWALLOWED: rinse mouth. Do NOT induce vomiting. | | |
| P302+P352 | IF ON SKIN: | Wash with plenty of soap and water. | |

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|--|---|
| P303+P361+P353 | IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or 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. |
| P337+P313 | If eye irritation persists: Get medical advice/attention. |
| P362+P364 | Take off contaminated clothing and wash it before reuse. |
| P316 | Get emergency medical help immediately. |
| P317 | Get medical help. |
| P301+P316 | IF SWALLOWED: Get emergency medical help immediately. |
| GHS SDS Precautionary Statements P270 P363 | Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse. |

3. Composition / Information on Ingredients

| HAZARDOUS SUBSTANCES | | | | |
|--------------------------|------------------|----------------------|-------------|--------------------|
| Chemical Name | CAS-No. | <u>Wt.%</u> Range | GHS Symbols | GHS Statements |
| Cycloaliphatic Polyamine | 1220986-58 -2 | 50-75 | GHS05-GHS07 | H302+H312-314 |
| Benzyl Alcohol | 100-51-6 | 10-25 | GHS07 | H302+H312+H332-320 |
| Polyethylene Wax | 2549-93-1 | 2.5-10 | GHS05-GHS06 | H302-311-314 |

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: Immediately flush skin with plenty of water for at least 15 minutes while removing clothing. Get medical attention immediately. Wash clothing separately before reuse.

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: 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. Do not induce vomiting unless advised by a physician. Call nearest Poison Control Center or Physician immediately.

5. Fire-Fighting Measures

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

Unusual Fire and Explosion Hazards: Keep containers tightly closed.

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. Containers can rupture and release highly toxic material if exposed to heat. Substance is non-combustible but reacts with many metals to form explosive hydrogen gas.

Special Fire and Explosion Hazard (Combustible Dust): Not a combustible dust.

6. Accidental Release Measures

Steps to Be Taken If Material Is Released or Spilled: Contain spilled liquid with sand or earth. DO NOT use combustible materials such as sawdust. Dispose of according to local, state (provincial) and federal regulations. Do not incinerate closed containers. Avoid runoff into sewers and waterways. Provide ventilation and approach spill from upwind using proper personal protective equipment as indicated in Section 8.

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 % Less Than | ACGIH TLV- TWA | ACGIH TLV- STEL | OSHA PEL-TWA | OSHA PEL- CEILING |
|--------------------------|--------------|-----------------------|-------------------|--------------------|--------------|----------------------|
| Cycloaliphatic Polyamine | 1220986-58-2 | 75.0 | N.E. | N.E. | N.E. | N.E. |
| Benzyl Alcohol | 100-51-6 | 25.0 | N.E. | N.E. | N.E. | N.E. |
| Polyethylene Wax | 2549-93-1 | 5.0 | 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 impervious gloves to prevent skin contact and absorption of this material through the skin.

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

9. Physical and Chemical Properties

| Appearance: | Liquid | Physical State: | Liquid |
|--------------------------|-----------------------------|-----------------------------------|----------|
| Odor: | Solvent Like | Odor Threshold: | N.E. |
| Specific Gravity: | 1.022 | pH: | N.A. |
| Freeze Point, °C: | N.D. | Viscosity: | N.D. |
| Solubility in Water: | Slight | Partition Coefficient, n-octanol/ | |
| Decomposition Temp., °C: | N.D. | water: | N.D. |
| Boiling Range, °C: | 100 - 100 | Explosive Limits, vol%: | N.A N.A. |
| 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 contact with metals. Avoid excess heat.

Incompatibility: Incompatible with strong oxidizing agents, strong acids and strong alkalies. Product slowly corrodes copper, aluminum, zinc, and galvanized surfaces.

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: Causes eye burns. Irritating, and may injure eye tissue if not removed promptly. High vapor concentrations can irritate eyes, nose and respiratory passages.

Effects of Overexposure - Skin Contact: Substance is corrosive. Causes severe skin burns. Severely irritating; may cause permanent skin damage.

Effects of Overexposure - Inhalation: High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist. High vapor concentrations are irritating to the eyes, nose, throat and lungs.

Effects of Overexposure - Ingestion: Corrosive and may cause severe and permanent damage to mouth, throat and stomach. Harmful if swallowed.

Effects of Overexposure - Chronic Hazards: No Information

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 |
|-----------------------|------------------------------------|---------------------------------|---------------------------|---------------------|
| 1220986-58- 2 | Cycloaliphatic Polyamine | 550 rat | 1001 rat | N.E. |
| 100-51-6 2549-93-1 | Benzyl Alcohol Polyethylene Wax | 1230 mg/kg Rat 530 mg/kg Rat | 2000 mg/kg Rabbit N.E. | 11 mg/L Rat N.E. |

N.E. - Not Established

12. Ecological Information

Ecological Information: 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. RCRA Hazardous Waste: This material, when discarded or disposed of, could be a hazardous waste according to federal regulations (40 CFR 261) due to the characteristic of corrosivity (D002). Check state and local regulations for disposal requirements. Chemical additions, processing or otherwise altering this material may make the waste management information presented in this SDS incomplete, inaccurate, or otherwise inappropriate.

14. Transport Information

| • | | | | |
|-----------------------|-------------------------|-------------------------|---------------------|---------------------|
| | Domestic (USDOT) | International (IMDG) | <u>Air (IATA)</u> | <u>TDG (Canada)</u> |
| UN Number: | 3066 | 3066 | 3066 | 3066 |
| | | | | |
| Proper Shipping Name: | Paint and Paint Related | Paint and Paint Related | Paint and Paint | Paint and Paint |
| | Material | Material | Related Material | Related Material |
| | | | | |
| Hazard Class: | 8 | 8 | 8 | 8 |
| Packing Group: | Ш | II | II | Ш |
| Limited Quantity: | No | No | Cargo Aircraft Only | 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:

Acute Toxicity (any route of exposure), Skin Corrosion or Irritation

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:

Chemical Name

Cycloaliphatic Polyamine

CAS-No. 1220986-58-2

U.S. State Regulations:

California Proposition 65

WARNING:

Reproductive Harm - www.P65Warnings.ca.gov.

16. Other Information

| HMIS RATI Health: | NGS 2* | Flammability: | 1 | Physical Hazard: | 0 | Personal Protection: | Х |
|----------------------|-----------|---------------|---|--|-----------------------------------|----------------------|---|
| NFPA RAT Health: | INGS 2 | Flammability: | 1 | Instability: | 0 | | |
| Volatile Org | anic Co | ompounds: | | 0 g/L | | | |
| SDS REVIS | | ATE: | | 5/1/2024 | | | |
| REASON FO | OR RE | VISION: | | Product Composition Changed Substance and/or Product Pro Section(s): 02 - Hazard Identification 03 - Composition / Information 05 - Fire-Fighting Measures 09 - Physical & Chemical Prop 11 - Toxicological Information 15 - Regulatory Information Revision Statement(s) Changed | perties (1 on Ingr perties | - | |

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

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