

# Safety Data Sheet



## 1. Identification

|                             |  |                         |  |
|-----------------------------|--|-------------------------|--|
| <b>Product Name:</b>        | AUTORF 6PK SSPR PEEL CT MATT PINK<br>CUSTOM                                    | <b>Revision Date:</b>   | 4/11/2022  |
| <b>Product Identifier:</b>  | 283784   | <b>Supersedes Date:</b> | 7/19/2018  |
| <b>Recommended Use:</b>     | Automotive Topcoat/Aerosols  |                         |  |
| <b>Supplier:</b>            | Rust-Oleum Corporation<br>11 Hawthorn Parkway<br>Vernon Hills, IL 60061<br>USA | <b>Manufacturer:</b>    | Rust-Oleum Corporation<br>11 Hawthorn Parkway<br>Vernon Hills, IL 60061<br>USA |
| <b>Preparer:</b>            | Regulatory Department  |                         |  |
| <b>Emergency Telephone:</b> | 24 Hour Hotline: 847-367-7700  |                         |  |

## 2. Hazards Identification

### Classification

#### Symbol(s) of Product



#### Signal Word

Danger

#### Possible Hazards

11% of the mixture consists of ingredient(s) of unknown acute toxicity.

#### GHS HAZARD STATEMENTS

|  |      |   |
|--|------|---|
| Acute Toxicity, Inhalation, category 4 | H332 | Harmful if inhaled.                                 |
| Carcinogenicity, category 1B           | H350 | May cause cancer.                                   |
| Eye Irritation, category 2A            | H319 | Causes serious eye irritation.                      |
| Flammable Aerosol, category 1          | H222 | Extremely flammable aerosol.                        |
| Gases under Pressure; Compressed Gas   | H280 | Contains gas under pressure; may explode if heated. |
| Germ Cell Mutagenicity, category 1B    | H340 | May cause genetic defects.                          |
| STOT, Single Exposure, category 3, NE  | H336 | May cause drowsiness or dizziness.                  |

#### GHS LABEL PRECAUTIONARY STATEMENTS

|      |  |
|------|--|
| P201 | Obtain special instructions before use.  |
| P210 | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. NO SMOKING. |
| P211 | Do not spray on an open flame or other ignition source.  |
| P251 | Do not pierce or burn, even after use.   |
| P261 | Avoid breathing dust/fume/gas/mist/vapors/spray.   |
| P264 | Wash hands thoroughly after handling.  |
| P271 | Use only outdoors or in a well-ventilated area.  |

|                |  |
|----------------|--|
| P280           | Wear protective gloves/protective clothing/eye protection/face protection.   |
| 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           | Call a POISON CENTER or doctor/physician if you feel unwell.   |
| P337+P313      | If eye irritation persists: Get medical advice/attention.  |
| P403+P233      | Store in a well-ventilated place. Keep container tightly closed.   |
| P405           | Store locked up.   |
| P410+P403      | Protect from sunlight. Store in a well-ventilated place.   |
| P410+P412      | Protect from sunlight. Do not expose to temperatures exceeding 50°C (122°F).   |
| P501           | Dispose of contents/container in accordance with local, regional and national regulations.                                       |

### 3. Composition / Information on Ingredients

#### HAZARDOUS SUBSTANCES

| <u>Chemical Name</u>  | <u>CAS-No.</u> | <u>Wt.% Range</u> | <u>GHS Symbols</u> | <u>GHS Statements</u> |
|---|----------------|-------------------|--------------------|-----------------------|
| Propane   | 74-98-6        | 10-25             | GHS04              | H280                  |
| Naphtha, Petroleum, Hydrotreated Light                                    | 64742-49-0     | 10-25             | GHS08              | H304                  |
| n-Butyl Acetate   | 123-86-4       | 10-25             | GHS02-GHS07        | H226-336              |
| Methyl Isobutyl Ketone  | 108-10-1       | 10-25             | GHS02-GHS06-GHS07  | H225-319-331-335      |
| Methyl Acetate  | 79-20-9        | 10-25             | GHS02-GHS07        | H225-319-336          |
| n-Butane  | 106-97-8       | 2.5-10            | GHS04              | H280                  |
| Ethyl Acetate   | 141-78-6       | 2.5-10            | GHS02-GHS07        | H225-319-332-336      |
| n-Heptane   | 142-82-5       | 0.1-1.0           | GHS02-GHS07-GHS08  | H225-304-315-336      |
| Octane  | 111-65-9       | 0.1-1.0           | GHS02-GHS07-GHS08  | H225-304-315-336      |
| Xylenes (o-, m-, p- Isomers)  | 1330-20-7      | 0.1-1.0           | GHS02-GHS07        | H226-315-319-332      |
| Titanium Dioxide  | 13463-67-7     | 0.1-1.0           | Not Available      | Not Available         |
| Ethylbenzene  | 100-41-4       | 0.1-1.0           | GHS02-GHS07-GHS08  | H225-304-332-351-373  |
| Amorphous Precipitated Silica   | 112926-00-8    | 0.1-1.0           | Not Available      | Not Available         |
| Pentaerythritol tetrakis(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate) | 6683-19-8      | 0.1-1.0           | GHS06              | H330                  |
| Methanol  | 67-56-1        | 0.1-1.0           | GHS02-GHS06-GHS08  | H225-331-370          |
| Solvent Naphtha, Light Aromatic   | 64742-95-6     | 0.1-1.0           | GHS07-GHS08        | H304-332-340-350      |
| Ethanol   | 64-17-5        | 0.1-1.0           | GHS02              | H225                  |
| Solvent Naphtha, Light Aromatic   | 64742-95-6     | 0.1-1.0           | GHS07-GHS08        | H304-332              |

## 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.

**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:** Aspiration hazard: Do not induce vomiting or give anything by mouth because this material can enter the lungs and cause severe lung damage. Get immediate medical attention. If swallowed, 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:** FLASH POINT IS LESS THAN -7°C (20°F). EXTREMELY FLAMMABLE LIQUID AND VAPOR! Water spray may be ineffective. Closed containers may explode when exposed to extreme heat due to buildup of steam. Closed containers may explode when exposed to extreme heat. Vapors may form explosive mixtures with air. Vapors can travel to a source of ignition and flash back. Isolate from heat, electrical equipment, sparks and open flame. Perforation of the pressurized container may cause bursting of the can.

**SPECIAL FIREFIGHTING PROCEDURES:** Water may be used to cool closed containers to prevent pressure buildup and possible autoignition or explosion. Full protective equipment including self-contained breathing apparatus should be used. Evacuate area and fight fire from a safe distance. Use water spray to keep fire-exposed containers cool. Containers may explode when heated.

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

## 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. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Remove all sources of ignition, ventilate area and remove with inert absorbent and non-sparking tools. Dispose of according to local, state (provincial) and federal regulations. Do not incinerate closed containers. Ventilate area, isolate spilled material, and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations.

## 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:** Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Contents under pressure. Do not store above 120°F (49°C). Store large quantities in buildings designed and protected for storage of flammable aerosols. Keep away from heat, sparks, flame and sources of ignition. Avoid excess heat. Product should be stored in tightly sealed containers and protected from heat, moisture, and foreign materials.

**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 |
|---|------------|-----------------------|-------------------|--------------------|--------------|----------------------|
| Propane                                   | 74-98-6    | 20.0                  | N.E.              | N.E.               | 1000 ppm     | N.E.                 |
| Naphtha, Petroleum,<br>Hydrotreated Light | 64742-49-0 | 20.0                  | N.E.              | N.E.               | N.E.         | N.E.                 |
| n-Butyl Acetate                           | 123-86-4   | 15.0                  | 50 ppm            | 150 ppm            | 150 ppm      | N.E.                 |
| Methyl Isobutyl Ketone                    | 108-10-1   | 15.0                  | 20 ppm            | 75 ppm             | 100 ppm      | N.E.                 |
| Methyl Acetate                            | 79-20-9    | 15.0                  | 200 ppm           | 250 ppm            | 200 ppm      | N.E.                 |
| n-Butane                                  | 106-97-8   | 10.0                  | N.E.              | 1000 ppm           | N.E.         | N.E.                 |
| Ethyl Acetate                             | 141-78-6   | 10.0                  | 400 ppm           | N.E.               | 400 ppm      | N.E.                 |
| Octane                                    | 111-65-9   | 1.0                   | 300 ppm           | N.E.               | 500 ppm      | N.E.                 |
| n-Heptane                                 | 142-82-5   | 1.0                   | 400 ppm           | 500 ppm            | 500 ppm      | N.E.                 |
| Xylenes (o-, m-, p- Isomers)              | 1330-20-7  | 1.0                   | 100 ppm           | 150 ppm            | 100 ppm      | N.E.                 |
| Titanium Dioxide                          | 13463-67-7 | 1.0                   | 0.2 mg/m3         | N.E.               | 15 mg/m3     | N.E.                 |

|   |             |     |         |          |          |      |
|---|-------------|-----|---------|----------|----------|------|
| Ethylbenzene  | 100-41-4    | 1.0 | 20 ppm  | N.E.     | 100 ppm  | N.E. |
| Amorphous Precipitated Silica   | 112926-00-8 | 1.0 | N.E.    | N.E.     | 20 mppcf | N.E. |
| Pentaerythritol tetrakis(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate) | 6683-19-8   | 1.0 | N.E.    | N.E.     | N.E.     | N.E. |
| Methanol  | 67-56-1     | 1.0 | 200 ppm | 250 ppm  | 200 ppm  | N.E. |
| Solvent Naphtha, Light Aromatic   | 64742-95-6  | 1.0 | N.E.    | N.E.     | N.E.     | N.E. |
| Ethanol   | 64-17-5     | 1.0 | N.E.    | 1000 ppm | 1000 ppm | N.E. |
| Solvent Naphtha, Light Aromatic   | 64742-95-6  | 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. Use explosion-proof ventilation equipment. Provide general dilution of local exhaust ventilation in volume and pattern to keep TLV of hazardous ingredients below acceptable 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. A NIOSH/MSHA approved air purifying respirator with organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits.

**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

|                                 |                     |  |            |
|---------------------------------|---------------------|--|------------|
| <b>Appearance:</b>              | Aerosolized Mist    | <b>Physical State:</b>                         | Liquid     |
| <b>Odor:</b>                    | Solvent Like        | <b>Odor Threshold:</b>                         | N.E.       |
| <b>Specific Gravity:</b>        | 0.740               | <b>pH:</b>                                     | N.A.       |
| <b>Freeze Point, °C:</b>        | N.D.                | <b>Viscosity:</b>                              | N.D.       |
| <b>Solubility in Water:</b>     | Negligible          | <b>Partition Coefficient, n-octanol/water:</b> | N.D.       |
| <b>Decomposition Temp., °C:</b> | N.D.                | <b>Explosive Limits, vol%:</b>                 | 0.9 - 16.0 |
| <b>Boiling Range, °C:</b>       | -37 - 537           | <b>Flash Point, °C:</b>                        | -96        |
| <b>Flammability:</b>            | Supports Combustion | <b>Auto-Ignition Temp., °C:</b>                | N.D.       |
| <b>Evaporation Rate:</b>        | Faster than Ether   | <b>Vapor Pressure:</b>                         | N.D.       |
| <b>Vapor Density:</b>           | Heavier than Air    |  |            |

(See "Other information" Section for abbreviation legend)

## 10. Stability and Reactivity

**Conditions to Avoid:** Avoid temperatures above 120°F (49°C). Avoid all possible sources of ignition.

**Incompatibility:** Incompatible with strong oxidizing agents, strong acids and strong alkalis.

**Hazardous Decomposition:** By open flame, carbon monoxide and carbon dioxide. When heated to decomposition, it emits acrid smoke and irritating fumes. Contains solvents which may form carbon monoxide, carbon dioxide, and formaldehyde.

**Hazardous Polymerization:** Will not occur under normal conditions.

**Stability:** This product is stable under normal storage conditions. May form peroxides of unknown stability.

## 11. Toxicological Information

**EFFECTS OF OVEREXPOSURE - EYE CONTACT:** Causes Serious Eye Irritation

**EFFECTS OF OVEREXPOSURE - SKIN CONTACT:** No Information

**EFFECTS OF OVEREXPOSURE - INHALATION:** Harmful if inhaled. 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. Prolonged or excessive inhalation may cause respiratory tract irritation.

**EFFECTS OF OVEREXPOSURE - INGESTION:** Harmful if swallowed. Poison, may be fatal or cause blindness if swallowed.

**EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS:** May cause central nervous system disorder (e.g., narcosis involving a

loss of coordination, weakness, fatigue, mental confusion, and blurred vision) and/or damage. High concentrations may lead to central nervous system effects (drowsiness, dizziness, nausea, headaches, paralysis, and blurred vision) and/or damage. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Overexposure to xylene in laboratory animals has been associated with liver abnormalities, kidney, lung, spleen, eye and blood damage as well as reproductive disorders. Effects in humans, due to chronic overexposure, have included liver, cardiac abnormalities and nervous system damage. IARC lists Ethylbenzene as a possible human carcinogen (group 2B). 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) May cause genetic defects.

**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:

| <u>CAS-No.</u> | <u>Chemical Name</u>  | <u>Oral LD50</u> | <u>Dermal LD50</u>  | <u>Vapor LC50</u> |
|----------------|---|------------------|---------------------|-------------------|
| 64742-49-0     | Naphtha, Petroleum, Hydrotreated Light                                    | >5000 mg/kg Rat  | >3160 mg/kg Rabbit  | >4951 mg/L Rat    |
| 123-86-4       | n-Butyl Acetate   | 10768 mg/kg Rat  | >17600 mg/kg Rabbit | > 21 mg/L Rat     |
| 108-10-1       | Methyl Isobutyl Ketone  | 2080 mg/kg Rat   | 3000 mg/kg Rabbit   | N.E.              |
| 79-20-9        | Methyl Acetate  | 5000 mg/kg Rat   | >5000 mg/kg Rabbit  | >49 mg/L Rat      |
| 106-97-8       | n-Butane  | N.E.             | N.E.                | 658 mg/L Rat      |
| 141-78-6       | Ethyl Acetate   | 5620 mg/kg Rat   | >18000 mg/kg Rabbit | N.E.              |
| 142-82-5       | n-Heptane   | N.E.             | 3000 mg/kg Rabbit   | >73.5 mg/L Rat    |
| 111-65-9       | Octane  | N.E.             | N.E.                | >24.88 mg/L Rat   |
| 1330-20-7      | Xylenes (o-, m-, p- Isomers)  | 3500 mg/kg Rat   | >4350 mg/kg Rabbit  | 29.08 mg/L Rat    |
| 13463-67-7     | Titanium Dioxide  | >10000 mg/kg Rat | 6000                | N.E.              |
| 100-41-4       | Ethylbenzene  | 3500 mg/kg Rat   | 15400 mg/kg Rabbit  | 17.4 mg/L Rat     |
| 6683-19-8      | Pentaerythritol tetrakis(3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate) | >10250 mg/kg Rat | >3160 mg/kg Rabbit  | >1.95 mg/L Rat    |
| 67-56-1        | Methanol  | 6200 mg/kg Rat   | 15840 mg/kg Rabbit  | N.E.              |
| 64742-95-6     | Solvent Naphtha, Light Aromatic   | 8400 mg/kg Rat   | >2000 mg/kg Rabbit  | N.E.              |
| 64-17-5        | Ethanol   | 7060 mg/kg Rat   | 15,800 mg/kg Rabbit | 30,000 mg/L Rat   |
| 64742-95-6     | Solvent Naphtha, Light Aromatic   | 8400 mg/kg Rat   | >2000 mg/kg Rabbit  | N.E.              |

N.E. - Not Established

## 12. Ecological Information

**ECOLOGICAL INFORMATION:** Product is a mixture of listed components.

## 13. Disposal Information

**DISPOSAL:** Do not incinerate closed containers. This product as supplied is a USEPA defined ignitable hazardous waste. Dispose of unusable product as a hazardous waste (D001) in accordance with local, state, and federal regulation.

## 14. Transport Information

|                              | <u>Domestic (USDOT)</u>                     | <u>International (IMDG)</u> | <u>Air (IATA)</u>   | <u>TDG (Canada)</u> |
|------------------------------|---|-----------------------------|---------------------|---------------------|
| <b>UN Number:</b>            | N.A.  | 1950                        | 1950                | N.A.                |
| <b>Proper Shipping Name:</b> | Paint and Related Spray Products in Ltd Qty | Aerosols                    | Aerosols, flammable | Aerosols            |
| <b>Hazard Class:</b>         | N.A.  | 2                           | 2.1                 | N.A.                |
| <b>Packing Group:</b>        | N.A.  | N.A.                        | N.A.                | N.A.                |
| <b>Limited Quantity:</b>     | Yes   | Yes                         | Yes                 | Yes                 |

## 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:

Gas under pressure, Carcinogenicity, Acute Toxicity (any route of exposure), 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:

| <u>Chemical Name</u>         | <u>CAS-No.</u> |
|------------------------------|----------------|
| Methyl Isobutyl Ketone       | 108-10-1       |
| Xylenes (o-, m-, p- Isomers) | 1330-20-7      |
| Ethylbenzene                 | 100-41-4       |
| Methanol                     | 67-56-1        |

**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](http://www.P65Warnings.ca.gov).

**16. Other Information****HMIS RATINGS**

Health: 2\*      Flammability: 4      Physical Hazard: 0      Personal Protection: X

**NFPA RATINGS**

Health: 2      Flammability: 4      Instability: 0

Maximum Incremental Reactivity: 1.24

SDS REVISION DATE: 4/11/2022

**REASON FOR REVISION:**

Product Composition Changed  
 Substance and/or Product Properties Changed in  
 Section(s):  
 01 - Identification  
 09 - Physical & Chemical Properties  
 14 - Transport Information  
 16 - Other Information  
 Revision Statement(s) Changed

**Legend:**

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

Rust-Oleum Corporation 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 Corporation 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.