

Safety Data Sheet

1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product Name: Peelclear Overspray Removal

Product Code: RCT 01 1429 CS

Product Use: Solvent

Not recommended for: Residential Use

Address: 27 North Market St. Suite 2 Mount Joy, PA 17552

For Product and all Non-Emergency Information call your local Peelclear contact point or contact us at: peelclear.com

Email: info@peelclear.com

Phone Number: For emergency only involving spill, leak, fire, exposure or accident call: +1 (717) 220-3111

2. HAZARDS IDENTIFICATION

GHS Ratings:

Flammable liquid	2	Flash point < 23°C and initial boiling point > 35°C (95°F)
Skin corrosion/irritation	2	Reversible adverse effects in dermal tissue, Draize score: >= 2.3 < 4.0 or persistent inflammation
Serious eye damage/eye irritation	2A	Eye irritant: Subcategory 2A, Reversible in 21 days
Reproductive toxicity	2	Human or animal evidence possibly with other information
Specific target organ toxicity single exposure	1	Significant toxicity in humans- Reliable, good quality human case studies or epidemiological studies, Presumed significant toxicity in humans- Animal studies with significant and/or severe toxic effects relevant to humans at generally low exposure
Specific target organ toxicity repeated exposure	2	Presumed to be harmful to human health- Animal studies with significant toxic effects relevant to humans at generally moderate exposure (guidance)- Human evidence in exceptional cases
Aspiration hazard	1	Aspiration Toxicity Category 1: Known (regarded)- human evidence - hydrocarbons with kinematic viscosity ? 20.5 mm ² /s at 40° C.

GHS Hazards

H225	Highly flammable liquid and vapor
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H319	Causes serious eye irritation
H361	Suspected of damaging fertility or the unborn child
H370	Causes damage to organs
H373	May cause damage to organs through prolonged or repeated exposure

GHS Precautions

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P210	Keep away from heat/sparks/open flames/hot surfaces - No smoking
P233	Keep container tightly closed
P240	Ground/bond container and receiving equipment
P241	Use explosion-proof electrical/ventilating/lighting equipment
P242	Use only non-sparking tools
P243	Take precautionary measures against static discharge
P260	Do not breathe dust/fume/gas/mist/vapors/spray

P264	Wash skin thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P280	Wear protective gloves/protective clothing/eye protection/face protection
P281	Use personal protective equipment as required
P314	Get Medical advice/attention if you feel unwell
P321	Specific treatment (see ... on this label)
P331	Do NOT induce vomiting
P362	Take off contaminated clothing and wash before reuse
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
P302+P352	IF ON SKIN: Wash with soap and water
P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
P305+P351+P338	IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P307+P311	IF exposed: Call a POISON CENTER or doctor/physician
P308+P313	IF exposed or concerned: Get medical advice/attention
P332+P313	If skin irritation occurs: Get medical advice/attention
P337+P313	If eye irritation persists, get medical advice/attention
P370+P378	In case of fire: Use water spray, carbon dioxide (CO ₂), dry powder or dry chemical foam for extinction
P405	Store locked up
P403+P235	Store in a well ventilated place. Keep cool
P501	Dispose of contents/container in accordance with all local, jurisdictional, national and international regulations.

Signal Word: Danger



3. COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical Name	CAS number	Weight Concentration %
Toluene	108-88-3	50.00% - 60.00%
Methanol	67-56-1	20.00% - 30.00%
Acetone	67-64-1	10.00% - 20.00%

4. FIRST AID MEASURES

INHALATION: Move subject to fresh air and keep warm. If subject is not breathing, administer artificial respiration. If breathing is difficult, have qualified personnel administer oxygen and get medical attention .

EYE CONTACT: Flush the eye and under the lids with warm water for 15 minutes. Remove any contact lenses during the flushing. Get immediate medical attention if symptoms persist.

SKIN CONTACT: Remove and isolate contaminated clothing and shoes. Remove excess material from skin with clean cloth. Flush skin with running lukewarm water. Wash affected area using mild soap.

INGESTION: If appreciable quantities are swallowed, seek immediate medical attention.

5. FIRE FIGHTING MEASURES

Flash Point: -17 C (1 F)

LEL: 2.0%

UEL: 44.0%

EXTINGUISHING MEDIA: Water spray, dry powder, carbon dioxide (CO₂) or dry chemical foam. Do not use a solid water stream as it may scatter and spread fire.

ADVICE FOR FIREFIGHTERS: Vapors may form explosive mixtures with air. Most vapors are heavier than air. They will spread along the ground and collect in confined or low areas. Vapors may travel to source of ignition and flash back. As in any fire wear a self-contained breathing apparatus and full protective gear . Do not enter a fire area without proper protective equipment.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES: Remove all sources of ignition and ventilate area. Avoid skin and eye contact. Use respiratory protection. Absorb with inert materials such as dry clay or sand and place in a closed container for disposal as solid waste in accordance with applicable regulations.

ENVIRONMENTAL PRECAUTIONS: Do not empty into drains. Do not discharge into drains/surface water/groundwater.

7. HANDLING AND STORAGE

HANDLING: Keep away from open flames, sources of ignition and hot surfaces. Avoid conditions that could lead to static discharge. Ground all metal parts/containers. Avoid any unnecessary contact. Do not breathe vapors, spray or mist. Use protective clothing specified in Section 8.

STORAGE: Store away from heat and sunlight to prevent polymerization. Keep away from open flames, ignition sources and hot surfaces. Polymerization initiators include peroxides, strong oxidizers, strong acids & strong bases.

8 . EXPOSURE CONTROLS AND PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Toluene 108-88-3	Not Established	Not Established	Not Established
Methanol 67-56-1	Not Established	Not Established	Not Established
Acetone 67-64-1	1,000ppm	250ppm TLV (TWA) 500ppm TLV (STEL)	NIOSH - 250ppm (TWA)

ENGINEERING CONTROLS: Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Use explosion proof ventilation equipment and non-sparking tools.

HAND PROTECTION: Use nitrile, butyl, neoprene or other gloves that are resistant to chemicals in Section 3. Replace immediately if punctured, torn or when change of appearance (color, elasticity, shape) occurs .

EYE PROTECTION: Use splash-proof safety goggles, safety glasses or face shields that are ANSI approved to prevent eye contact. Eye wash availability is also recommended.

SKIN PROTECTION: Protective or disposable outer clothing is recommended. Protective clothing must be thoroughly cleaned after each use.

RESPIRATORY PROTECTION: Use local exhaust to control vapors and mists. Use of a NIOSH approved respirator for organic vapors is recommended if TLV is exceeded.

CONTAMINATED GEAR: Lightly contaminated clothing may be laundered but separately from daily use clothing . Heavily contaminated clothing, including shoes and other PPE should be disposed of.

9. PHYSICAL AND CHEMICAL PROPERTIES

<p>Physical State: Liquid</p> <p>Odor: N/A</p> <p>pH: N/A</p> <p>Boiling Point/Range: 56 - 65°C</p> <p>Evaporation Rate: N/A</p> <p>Vapor Pressure: N/A</p> <p>Density (lbs/gal): 6.9</p> <p>VOC (lbs/gal): 5.8</p> <p>% Wgt Solids 0.00</p>	<p>Color: Clear</p> <p>Odor Threshold: N/A</p> <p>Freezing/Melting Point: Calculated</p> <p>Flash Point: -17°C, 1°F</p> <p>Flammability: Flammable</p> <p>Vapor Density: N/A</p> <p>Specific Gravity: 0.83</p> <p>% Vol Solids 0.00</p> <p>VOC less exempt (lbs/gal): 6.9</p>
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10. STABILITY AND REACTIVITY

STABILITY: Product is stable under recommended storage conditions. Refer to Section 7.

STABLE

CONDITIONS TO AVOID: Excessive heat, ignition sources, exposure to direct sunlight and contamination with foreign materials.

None

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal oxidation or pyrolysis (as in fire) may yield carbon dioxide, carbon monoxide and volatile organic compounds, which can be flammable, irritating, corrosive or toxic.

None

Hazardous polymerization will not occur.

11. TOXICOLOGICAL INFORMATION

Mixture Toxicity

Oral Toxicity LD50: 3,601mg/kg

Inhalation Toxicity LC50: 22mg/L

Component Toxicity

108-88-3 Toluene Oral LD50: 2,600 mg/kg Inhalation
LC50: 13 mg/L

67-64-1 Acetone Inhalation LC50: 76 mg/L (Rat)

Inhalation	Skin Contact	Eye Contact	Ingestion
Eyes	Central Nervous System		

Effects of Overexposure

<u>CAS Number</u>	Description	% Weight	<u>Carcinogen Rating</u>
None			None

12. ECOLOGICAL INFORMATION

General Notes - Avoid release to the environment.

Component Ecotoxicity

13. DISPOSAL CONSIDERATIONS

Waste from Residues/Unused Products - Dispose of in accordance with local regulations.

Contaminated Packaging - Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

Disclaimer - Any given paint product can be shipped in different size containers, ranging from a pint can to bulk tanks. The shipping regulations in the United States vary depending on container size. The Basic Description given below are for shipments in fully regulated, non-bulk containers, where the UN ID Number, Proper Shipping Name, (technical names, if any), Packing Groups & Hazard Class (subsidiary risks, if any) are given. This section does not cover packaging exceptions, such as smaller quantities that can be shipping in combination packaging i.e. Limited Quantities or Consumer Commodities with or without basic descriptions or shipping papers. Not covered are exceptions given for products that do not sustain combustion and are exempted from regulation under certain modes of transportation. Products containing Reportable Quantities (RQ's) of hazardous substances when shipped in bulk, but not reportable when shipped in non-bulk packaging are not covered either. All subsequent shipping of this product must be done by properly trained and certified employees under the specific competent authority's regulations.

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
<u>DOT</u>	<u>Paint Related Material</u>	<u>UN1263</u>		
<u>IATA</u>	<u>Paint Related Material</u>	<u>UN1263</u>		
<u>IMDG</u>	<u>Paint Related Material</u>	<u>UN1263</u>		

15. REGULATORY INFORMATION

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material. The following items are reportable under SARA 313:

108-88-3 Toluene 50 - 60%
67-56-1 Methanol 20 - 30%

This product contains the following chemicals which are listed by the state of California as carcinogenic or a reproductive toxin:

108-88-3 Toluene 50 - 60%
67-56-1 Methanol 20 - 30%

Country	Regulation	All Components Listed
USA	TSCA	Yes
Canada	DSL	Yes

None

16. OTHER INFORMATION

DISCLAIMER: To the best of our knowledge, the product information contained herein is based upon data believed to be reliable, however makes no warranty and disclaims any liability whatsoever for its accuracy or completeness. Since the actual use of this product is beyond our control, no guarantee expressed or implied, is made by Rapid Cure Technologies, Inc. as to the effects of such uses nor does Rapid Cure Technologies, Inc. assume liability arising out of the use of this product by others. It remains the responsibility of the user to ensure that the product herein is in accordance with all applicable laws and regulations.

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Reviewer Revision 0

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