

Safety Data Sheet

STP Products Manufacturing Company

44 Old Ridgebury Road
Suite 300
Danbury, CT 06810
Tel. 1-203-205-2900

1. Product And Company Identification

Product Name: Certified A/C Pro Auto Air Conditioning Non-Flammable Flush & Clean

Product Number: 487

Responsible Party: STP Products Manufacturing Company
44 Old Ridgebury Road
Suite 300
Danbury, CT 06810

Information Phone Number: +1 203-205-2900

Emergency Phone Number:

For Medical Emergencies, call 1-866-949-6465 / +1 303-389-1332 (Outside US and Canada)

For Transportation Emergencies, call 1-800-424-9300 (Chemtrec) +1-703-527-3887 for

Outside US and Canada (call collect)

SDS Date of Preparation: 04/24/2018

Product Use and Uses Advised Against: Automotive maintenance product – For consumer and professional use

2. Hazards Identification

GHS Classification:

Physical:	Health:
Not classified	Aspiration Hazard Category 1

GHS Label Elements:



DANGER!

Statements of Hazard	Precautionary Statements
May be fatal if swallowed and enters airways.	IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. Store locked up. Dispose of contents and container in accordance with state, local, and national regulations.

3. Composition/Information on Ingredients

Component	CAS No.	Amount
Proprietary Petroleum Distillates Blend	Trade Secret	85-95%

The specific identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

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4. First Aid Measures

Inhalation: If symptoms of exposure develop, remove to fresh air. If breathing becomes difficult, administer oxygen. If breathing has stopped, administer artificial respiration. Get medical attention if symptoms appear and persist.

Skin Contact: Wash exposed skin with soap and water. If skin irritation or redness develops, get medical attention.

Eye Contact: Flush eyes with large amounts of water for several minutes. If irritation or other symptoms persist, get medical attention.

Ingestion: DO NOT induce vomiting. If the victim is fully conscious, have them rinse their mouth with water. Get medical assistance by calling a doctor or poison center. Never give anything by mouth to a person who is unconscious or drowsy.

Most Important Symptoms: May cause mild eye and skin irritation. Inhalation of mists or vapors may cause respiratory irritation. Inhalation of mists or vapors may cause respiratory irritation. Aspiration hazard – may enter the lungs during swallowing or vomiting and cause serious lung damage, which may be fatal. Ingestion may also cause gastrointestinal effects such as nausea, vomiting and diarrhea.

Indication of Immediate Medical Attention/Special Treatment: Get immediate medical attention for ingestion.

5. Firefighting Measures

Suitable (and Unsuitable) Extinguishing Media: Use water fog, foam, carbon dioxide or dry chemical. Cool fire exposed containers with water.

Specific Hazards Arising from the Chemical: Not classified as flammable or combustible, but will burn under fire conditions. Closed containers may rupture if exposed to extreme heat. Burning may produce carbon monoxide and carbon dioxide, and smoke.

Special Protective Equipment and Precautions for Fire-fighters: Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for fires in areas where chemicals are used or stored.

6: Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures: Caution – slip hazard. Wear appropriate protective equipment.

Environmental Precautions: Prevent entry in storm sewers and waterways. Report spill as required by local and national regulations. Notify the National Response Center if a spill of any amount enters navigable waters, the contiguous zone, or adjoining shorelines.

Methods and Materials for Containment and Clean-Up: Stop spill at the source if it is safe to do so. Absorb with an inert material. Collect into a suitable container for disposal. Clean area as appropriate since spilled materials, even in small quantities, may present a slip hazard.

7. Handling and Storage

Precautions for Safe Handling: Avoid contact with eyes, skin and clothing. Avoid breathing vapors and mists. Wash exposed skin thoroughly with soap and water after use. Keep containers closed when not in use. Keep product away from excessive heat, and open flames. Keep out of the reach of children.

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Conditions for Safe Storage, Including any Incompatibilities: Store in a cool, dry, well-ventilated area. Store away from oxidizing agents and other incompatible materials.

Empty containers retain product residue and may be hazardous. Do not reuse empty containers.

8. Exposure Controls / Personal Protection

Exposure Guidelines:

CHEMICAL	EXPOSURE LIMIT
Proprietary Petroleum Distillates Blend (as Mineral Oil)	5 mg/m ³ TWA OSHA PEL (as Oil Mist) 5 mg/m ³ TWA ACGIH TLV (Inhalable)

Engineering Controls: General ventilation should be adequate for all normal use. For operations where the TLV may be exceeded, forced ventilation such as local exhaust may be needed to maintain exposures below applicable limits.

Respiratory Protection: None under normal use conditions. For operations where the TLV is exceeded, a NIOSH approved respirator with an organic vapor cartridge and a dust/mist prefilter or supplied air respirator is recommended. Equipment selection depends on contaminant type and concentration. Select in accordance with 29 CFR 1910.134 and good industrial hygiene practice. For firefighting, use self-contained breathing apparatus.

Gloves: None under normal use conditions. Impervious gloves such as neoprene or nitrile are recommended if needed to avoid prolonged or repeated skin contact.

Eye Protection: None under normal use conditions. Safety glasses or goggles are recommended if eye contact is possible.

Other Protective Equipment/Clothing: Appropriate protective clothing as needed to avoid prolonged or repeated skin contact.

9. Physical and Chemical Properties

Appearance and Odor: Clear liquid with a slight petroleum odor.

Physical State: Liquid	Odor Threshold: Not determined
pH: Not applicable	Specific Gravity: 0.86 – 0.87
Initial Boiling Point/Range: 207 to 750°C (404.6 to 1382°F)	Vapor Pressure: < 0.13 kPa (1 mmHg) at 20°C
Melting/Freezing Point: <-12°C (10°F) (Poor point)	Vapor Density: Not determined
Solubility In Water: Not Soluble	Percent Volatile: Not determined
Viscosity: 15 cSt at 40°C	Evaporation Rate: Not determined
Coefficient Of Water/Oil Distribution: Not determined	VOC Content: Not available
Flash Point: >138°C (280°F)	Autoignition Temp: Not determined
Decomposition Temperature: Not available	Flammability (solid, gas): Not applicable
Flammability Limits: LEL: Not determined UEL: Not determined	

10. Stability and Reactivity

Reactivity: Not normally reactive

Chemical Stability: Stable under normal storage and handling conditions.

Possibility of Hazardous Reactions: None known

Conditions to Avoid: Keep away from heat, sparks, flames and other sources of ignition.

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Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition Products: Burning may produce carbon monoxide, carbon dioxide, and smoke.

11. Toxicological Information

Health Hazards:

Inhalation: High concentrations above the worker exposure limits may cause respiratory irritation.

Skin Contact: May cause mild skin irritation. Prolonged or repeated contact may cause defatting and drying of the skin and dermatitis.

Eye Contact: May cause mild eye irritation.

Ingestion: Aspiration hazard – may enter the lungs during swallowing or vomiting and cause serious lung damage, which may be fatal. Ingestion may also cause gastrointestinal effects such as nausea, vomiting and diarrhea.

Chronic Hazards: None expected

Carcinogen: None of the components is listed as a carcinogen or potential carcinogen by IARC, NTP, ACGIH or OSHA.

Numerical Measure of Toxicity:

Proprietary Petroleum Distillates Blend: Not acutely toxic.

12. Ecological Information

Ecotoxicity: No data available for product.

Persistence and Degradability: This product contains components which may be persistent in the environment.

Bioaccumulative Potential: No data available for product.

Mobility in Soil: No data available for product.

Other Adverse Effects: No data available.

13. Disposal Considerations

Dispose of in accordance with all local, state/provincial and federal regulations.

14. Transport Information

DOT Hazardous Materials Description: Not Regulated

Canadian TDG Hazardous Materials Description: Not Regulated

IMDG Dangerous Goods Description: Not Regulated.

15. Regulatory Information

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United States:

EPA TSCA INVENTORY: All of the components of this material are listed on the Toxic Substances Control Act (TSCA) Chemical Substances Inventory.

CERCLA Section 103: This product has no RQ, however, oil spills must be reported to the National Response Center. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

SARA Hazard Category (311/312): Classified under OSHA Hazcom 2012 GHS as per Section 2 of this SDS.

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements under SARA Title III, Section 313 (40 CFR 372): None

16. Other Information

NFPA Rating (NFPA 704):	Health: 1	Fire: 1	Instability: 0
HMIS Rating:	Health: 1	Fire: 1	Physical Hazard: 0

REVISION DATE: 04/24/2018

REVISION SUMMARY: New SDS. Formula Template

PREVIOUS REVISION DATE: N/A

DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATIONAL SAFETY AND HEALTH