



SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	2871	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	TRED SAFE HD PART A	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Heavy-Duty Epoxy Nonskid Coating	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION: Skin Corrosion/Irritation: Category 2 Skin Sensitization: Category 1 Serious Eye Damage/Eye Irritation: Category 2A Aquatic Toxicity (Chronic): Category 2 Target Organ Systemic Toxicity (single exposure): Category 3 Flammable Liquids: Category 3	SIGNAL WORD: DANGER	SYMBOL:			
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HAZARD STATEMENTS:

- H373 - May cause damage to organs through prolonged or repeated exposure.
- H315 - Causes skin irritation.
- H317 - May cause an allergic skin reaction.
- H319 - Causes serious eye irritation.
- H411 - Toxic to aquatic life with long lasting effects.
- H335 - May cause respiratory irritation.
- H372 - Causes damage to organs through prolonged or repeated exposure.
- H316 - Causes mild skin irritation.

PRECAUTIONARY STATEMENTS:

- Prevention:** P260 - Do not breathe dust/fume/gas/mist/vapors/spray.
- P264 - Wash hands thoroughly after handling.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- P272 - Contaminated work clothing should not be allowed out of the workplace.
- P273 - Avoid release to the environment.
- P271 - Use only outdoors or in a well-ventilated area.
- P270 - Do not eat, drink or smoke when using this product.
- Response:** P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
- P332+313 - If skin irritation occurs, get medical advice/attention.
- P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337+313 - If eye irritation persists, get medical advice/attention.
- P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical aid.
- P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention.
- P370+378 - In case of fire, use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.
- Storage:** P403+235 - Store in cool/well-ventilated place. Store locked up.
- Disposal:** P501-Contact a licensed professional waste disposal service to dispose of this material.

POTENTIAL HEALTH EFFECTS (Acute & Chronic):

- Chronic inhalation may cause effects similar to those of acute inhalation.
- Inhalation:** Material is irritating to mucous membranes and upper respiratory tract. Harmful if inhaled. Inhalation of high concentrations may cause central nervous system effects characterized by nausea, headache, dizziness, unconsciousness and coma. Vapors may cause dizziness or suffocation.
- Skin Contact:** May be harmful if absorbed through the skin. Prolonged and/or repeated contact may cause irritation and/or dermatitis.
- Eye Contact:** Causes eye irritation. Causes redness and pain.
- Ingestion:** May be harmful if swallowed. May be harmful if inhaled. May cause irritation of the digestive tract. May cause gastrointestinal irritation with nausea, vomiting and diarrhea. May cause central nervous system depression, characterized by excitement, followed by headache, dizziness, drowsiness, and nausea. Advanced stages may cause collapse, unconsciousness, coma and possible death due to respiratory failure. Aspiration of material into the lungs may cause chemical pneumonitis, which may be fatal.

3. Composition / Information on Ingredients

Chemical Name	CAS #	Concentration % by Weight
Silicon Dioxide	14808-60-7	30.0 – 40.0
Epoxy Resin	25068-38-6	20.0 – 30.0
Aluminum Oxide	1344-28-1	10.0 – 20.0
Titanium Dioxide	13463-67-7	5.0 – 15.0
2-Propanol, 1-Methoxy-	107-98-2	1.0 – 10.0

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately.
SKIN: Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. If skin irritation occurs, get medical advice/attention.

INHALATION:

If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Remove from exposure and move to fresh air immediately. Get medical aid.

INGESTION:

Never give anything by mouth to an unconscious person. Rinse mouth with water. Do NOT induce vomiting. Get medical aid.

NOTE TO PHYSICIAN:

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area. Treat symptomatically and supportively.

5. Fire Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam. For large fires, apply water from as far as possible. Use very large quantities (flooding) of water applied as a mist or spray; solid streams of water may be ineffective. Cool all affected containers with flooding quantities of water.

FIREFIGHTING INSTRUCTIONS:

Use water spray to cool unopened containers. Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Specific Hazard(s): Flammable Liquid. Emits toxic fumes under fire conditions. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use water spray to keep fire-exposed containers cool. Flammable liquid and vapor. Vapors are heavier than air and may travel to a source of ignition and flash back. Vapors can spread along the ground and collect in low or confined areas.

FLAMMABLE PROPERTIES & HAZARDS:

Vapor may travel considerable distance to source of ignition and flash back. Container explosion may occur under fire conditions. Forms explosive mixtures in air.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

Use personal protective equipment.

ENVIRONMENTAL PRECAUTIONS:

Spills/Leaks: Control runoff and isolate discharged material for proper disposal. Use water spray to cool and disperse vapors.

7. Handling and Storage

SAFE HANDLING:

Avoid contact with skin and eyes. Normal measures for preventive fire protection. Avoid inhalation of vapor or mist. Keep away from sources of ignition. No smoking. Take measures to prevent the buildup of electrostatic charge.

SAFE STORAGE & INCOMPATIBILITIES:

Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep away from heat, sparks, and open flame.

8. Exposure Controls / Personal Protection

Chemical Name:	CAS #:	OSHA TWA:	ACGIH TWA:
Silicon dioxide	14808-60-7	PEL: 8825 ppm (%SiO ₂ +5)	TLV: 0.05 mg/m ³ (R)
Epoxy resin	25068-38-6	Not established.	Not established.
Aluminum oxide	1344-28-1	PEL: 15 (dust); 5 (resp) mg/m ³	TLV: 10 mg/m ³ (E)
Titanium dioxide	13463-67-7	PEL: 26 (dust) mg/m ³	Not established
2-Propanol, 1-Methoxy-	107-98-5	PEL: 100 ppm	TLV: 100 ppm STEL: 150 ppm

APPROPRIATE ENGINEERING CONTROLS:

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.

PERSONAL PROTECTIVE EQUIPMENT:



Face Protection: Safety glasses with side shield. For a higher degree of protection, wear chemical splash goggles.

Skin Protection: Wear appropriate protective gloves to prevent skin exposure, such as butyl rubber or nitrile rubber. Wear appropriate protective clothing to prevent skin exposure.

Respiratory Protection: For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Wash thoroughly after handling. Wash contaminated clothing before reuse.

9. Physical & Chemical Properties

Physical State:	Liquid.	Percent Volatile:	8 (vol)
Weight per Gallon:	16.20 +/- 1.0	Explosive Limit-Lower (%):	1.5
Boiling Point:	243°F	Explosive Limit-Upper (%):	13.74
Flash Point:	88°F	Vapor Density:	Heavier than air.
Evaporation Rate:	Slower than ether.	Vapor Pressure (mm Hg):	11.8 at 68°F
VOC (mixed)(g/l):	74		

10. Stability & Reactivity Information

STABILITY:

Stable.

POSSIBILITY OF HAZARDOUS REACTIONS:

Will not occur.

CONDITIONS TO AVOID - INSTABILITY:

Heat, flames and sparks.

INCOMPATIBLE MATERIALS:

Bases, Strong oxidizing agents.

HAZARDOUS DECOMPOSITION BYPRODUCTS:

Nature of decomposition products unknown.

CONDITIONS TO AVOID – HAZARDOUS REACTIONS:

No data available.

11. Toxicological Information

TOXICOLOGICAL INFORMATION:

Germ cell mutagenicity.

Reproductive Toxicity: No data available.

Specific Target Orange Toxicity – Single Exposure (globally harmonized system)

Specific Target Orange Toxicity – Repeated Exposure: (globally harmonized system)

Aspiration Hazard: Inhalation: May cause damage to organs through prolonged or repeated exposure.

Epidemiology: Teratogenicity: No information available.

Reproductive Effects:

CARCINOGENICITY:

This product contains more than 0.1% crystalline silica (CAS #14808-60-7), which has been classified by IARC a Class 1 carcinogen. Normal application procedures pose no hazard since the silica is set and encapsulated, but grinding or sanding dried films may yield respirable silica dusts. Control exposures to less than 0.1 mg per cubic meter of air using approved dust filter respirators.

Skin Contact: Prolonged or repeated contact with product may cause slight skin irritation. Impervious gloves should be worn if prolonged skin contact is likely.

ACGIH Carcinogens:

Quartz (CAS 14808-60-7) A2 Suspected human carcinogen.

IARC (International Agency for Research on Cancer):

Quartz (CAS 14808-60-7) 1 Carcinogenic to humans.

US NTP Report On Carcinogens: Known Carcinogen:

Quartz (CAS 14808-60-7) Known to be human carcinogen.

OSHA PEL: Exposure to airborne crystalline silica shall not exceed an 8 hour time weighted average limit as stated in 29 CFR 1910.1000, Table-Z-1-A Air contaminants, specifically: Silica, Crystalline Quartz (Respirable) 0.1 mg/m³ ACGIH TLV-TWA; 0.1 mg/m³. NIOSH Maximum permissible conc. 0.05 mg/m³, 10 hour workday, 40 hour week. This product contains the following substances known to the State of California to cause cancer, birth defects, or other reproductive hazards: Benzene, Toluene, Crystalline Silica.

12. Ecological Information

ECOTOXICAL EFFECTS:

Toxic to aquatic life with long lasting effects.

PERSISTENCE AND DEGRADABILITY:

No data available.

BIOACCUMULATIVE POTENTIAL:

No data available.

MOBILITY IN SOIL:

No data available.

13. Disposal Consideration

Dispose of as unused product. This material may be burned in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material.

14. Transportation Information

LAND TRANSPORT (US DOT):

Consumer commodity – ORM-D – Used for 1-gallon containers when shipped in the United States of America.

UN-NUMBER:

DOT, IMDG, IATA: UN1263

UN PROPER SHIPPING NAME:

DOT/IMDG/IATA: Paint related material

TRANSPORT HAZARD CLASS(es):

DOT/IMDG/IATA: 3

PACKAGING GROUP:

DOT, IMDG, IATA: III

ENVIRONMENTAL HAZARDS:

IMDG Shipping: The marine pollutant mark is not required when transported in sizes of <5 L or <5 kg (per container)

TRANSPORT IN BULK ACCORDING TO ANNEX II of MARPOL 73/78 and the IBC Code:

Not applicable.



15. Regulatory Information**EPA SARA (Superfund Amendments and Reauthorization Act of 1986) LISTS:**

Chemical Name	CAS #	S. 302(EHS)	S. 304 RQ	S. 313(TRI)
Silicon dioxide	14808-60-7	No	No	No
Epoxy resin	25068-38-6	No	No	No
Aluminum oxide	1344-28-1	No	No	No
Titanium dioxide	13463-67-7	No	No	No
2-Propanol, 1-methoxy-	107-98-2	No	No	No

16. Other Information**DISCLAIMER:**

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.



SAFETY DATA SHEET

1. Product and Company Identification

PRODUCT NUMBER:	2871	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	TRED SAFE HD PART B	EMERGENCY TELEPHONE:	1-800-241-8180
PRODUCT DESCRIPTION:	Heavy-Duty Epoxy Nonskid Coating	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification

GHS CLASSIFICATION:

Skin Corrosion/Irritation: Category 1B
Skin Sensitization: Category 1
Serious Eye Damage/Eye Irritation: Category 1
Germ Cell Mutagenicity: Category 2
Acute Toxicity: Oral: Category 4
Aquatic Toxicity (Acute): Category 1
Aquatic Toxicity (Chronic): Category 1

SIGNAL WORD:
DANGER

SYMBOL:



HAZARD STATEMENTS:

H314 - Causes severe skin burns and eye damage.
302 - Harmful if swallowed.
361 - Suspected of damaging fertility or the unborn child.
411 - Toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS:

Prevention: P260 - Do not breathe dust/fume/gas/mist/vapors/spray.
264 - Wash hands thoroughly after handling.
280 - Wear protective gloves/protective clothing/eye protection/face protection.
270 - Do not eat, drink or smoke when using this product.
202 - Do not handle until all safety precautions have been read and understood.
281 - Use personal protective equipment as required.
273 - Avoid release to the environment.
Response: P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
332+313 - If skin irritation occurs, get medical advice/attention.
305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
337+313 - If eye irritation persists, get medical advice/attention.
301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical aid.
304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention.
370+378 - In case of fire, use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.
Storage: P403+235 - Store in cool/well-ventilated place.
Disposal: Contact a licensed professional waste disposal service to dispose of this material.

POTENTIAL HEALTH EFFECTS:

Inhalation: Chronic inhalation may cause effects similar to those of acute inhalation. May be harmful if inhaled. Material is extremely destructive to the tissue of the mucous membranes and upper respiratory tract.
Skin Contact: May be harmful if absorbed through the skin. Causes skin burns.
Eye Contact: Causes eye burns.
Ingestion: May be harmful if swallowed.

3. Composition / Information on Ingredients

Chemical Name	CAS #	Concentration % by Weight
Epoxy amine resin	Proprietary	50.0 - 60.0
Phenol, 4-nonyl-, branched	84852-15-3	20.0 - 30.0
[[Dimethylamino)methyl]phenol	25338-55-0	5.0 - 15.0

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately.
SKIN: Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. If skin irritation occurs, get medical advice/attention.

INHALATION:

If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Remove from exposure and move to fresh air immediately. Get medical aid.

INGESTION:

Never give anything by mouth to an unconscious person. Rinse mouth with water. Do NOT induce vomiting. Get medical aid.

NOTE TO PHYSICIAN:

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area. Treat symptomatically and supportively.

5. Firefighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam. For large fires, apply water from as far as possible. Use very large quantities (flooding) of water applied as a mist or spray; solid streams of water may be ineffective. Cool all affected containers with flooding quantities of water.

FIREFIGHTING INSTRUCTIONS:

Use water spray to cool unopened containers. Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Specific Hazard(s): Flammable Liquid. Emits toxic fumes under fire conditions. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use water spray to keep fire-exposed containers cool. Flammable liquid and vapor. Vapors are heavier than air and may travel to a source of ignition and flash back. Vapors can spread along the ground and collect in low or confined areas. This liquid floats on water and may travel to a source of ignition and spread fire. May accumulate static electricity.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Vapor may travel considerable distance to source of ignition and flash back. Container explosion may occur under fire conditions. Forms explosive mixtures in air. Wear self-contained breathing apparatus for firefighting if necessary.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Environmental precautions. Do not let product enter drains. Soak up with inert absorbent material and dispose of hazardous waste. Keep in suitable, closed containers for disposal.

7. Handling and Storage

SAFE HANDLING:

Avoid inhalation of vapor mist. Normal measures for preventive fire protection.

SAFE STORAGE & INCOMPATIBILITIES:

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

8. Exposure Controls / Personal Protection

Chemical Name	CAS #	OSHA TWA	ACGIH TWA
Epoxy amine resin	Proprietary	Not available	Not available
[(Dimethylamino)methyl]phenol	25338-55-0	Not available	Not available
Phenol, 4-nonyl-, branched	84852-15-3	Not available	Not available

PERSONAL PROTECTIVE EQUIPMENT:



Face Protection: Safety glasses with side shield. For a higher degree of protection, wear chemical splash goggles.

Skin Protection: Wear appropriate protective gloves to prevent skin exposure, such as butyl rubber or nitrile rubber. Wear appropriate protective clothing to prevent skin exposure.

Respiratory Protection: For nuisance exposures use type P95 (US) or type P1 (EU EN 143) particle respirator. For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Wash thoroughly after handling. Wash contaminated clothing before reuse.

APPROPRIATE ENGINEERING CONTROLS:

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.

9. Physical & Chemical Properties

Physical State:	Liquid.	Weight per Gallon:	8.25 +/- 0.3
Boiling Point:	>245°F	Explosive Limit-Lower (%):	Not available.
Percent Volatile:	0	Explosive Limit-Upper (%):	Not available.
Flash Point:	>260°F	Vapor Density:	Not available.
Evaporation Rate:	Not available.	Vapor Pressure (mm Hg):	Not available.
VOC (mixed)(g/l):	74		

10. Stability & Reactivity Information

STABILITY:

No data available.

CONDITIONS TO AVOID – HAZARDOUS REACTIONS:

No data available.

POSSIBILITY OF HAZARDOUS REACTIONS:

Will not occur.

CONDITIONS TO AVOID - INSTABILITY:

Heat, flames and sparks.

INCOMPATIBLE MATERIALS:

Strong oxidizing agents, acids.

HAZARDOUS DECOMPOSITION BYPRODUCTS:

Formed under fire conditions. Carbon oxides, nitrogen oxides (NOx).

11. Toxicological Information**TOXICOLOGICAL INFORMATION:**

No information found.

IRRITANT or CORROSION:

Causes severe skin burns and eye damage.

CARCINOGENIC CATEGORIES:**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.**ACGIH:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by ACGIH.**NTP:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.**OSHA:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.**12. Ecological Information****PERSISTENCE AND DEGRADABILITY:**

No data available.

BIOACCUMULATIVE POTENTIAL:

No data available. Toxic to aquatic life with long lasting effects.

13. Disposal Consideration

Dispose of as unused product. This material may be burned in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material.

14. Transportation Information**UN-NUMBER:**

DOT: UN3066

IMDG: UN3066

IATA: UN3066

UN PROPER SHIPPING NAME:

DOT: Consumer Commodity. ORM-D (for 1 gallon and quart cans)

IMDG: Paint related material

IATA: Paint related material

TRANSPORT HAZARD CLASS(es):

DOT: 8

IMDG: 8

IATA: 8

PACKAGING GROUP:

DOT: III

IMDG: III

IATA: III

ENVIRONMENTAL HAZARDS:

IMDG Shipping: The marine pollutant mark is not required when transported in sizes of <5 L or < 5 kg (per container)



DOT:



IMDG:



IATA:

15. Regulatory Information**EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists:**

Chemical Name	CAS #	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
Epoxy amine Resin	Proprietary	No	No	No
[(Dimethylamino)methyl]phenol	25338-55-0	No	No	No
Phenol, 4-nonyl-, branched	84852-15-3	No	No	No

16. Other Information**DISCLAIMER:**

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