

SAFETY DATA SHEET



Date issued : 06/17/2021
SDS number : RA 360 SOP
Date revised : 08/30/2023
Revision number : 3

ResistAll 360 Spray On Paint Sealant

1. Identification

Product identifier: ResistAll 360 Spray On Paint Sealant

Chemical family: Mixture

Relevant identified uses: Automotive paint protection

Manufacturer / Supplier

Cal-Tex Protective Coatings, Inc.
7455 Natural Bridge Caverns Rd.
Schertz, TX 78154-3210

Customer Service: 210-564-3200

Emergency telephone number (24 hour)

INFOTRAC (US Transportation): 800-535-5053

Poison Control Center (Medical): 877-800-5553

2. Hazard identification

Classification of the substance or mixture

Classified in accordance with 29 CFR 1910.1200

Health hazards:

Target Organ Toxicity (Repeated exposure), Category 1

Environmental hazards:

Not classified.

Physical hazards:

Not classified.

Label elements



HNOC
Exclamation
mark

Signal word: DANGER

Hazard statement(s)

H315: Causes skin irritation.

H302 + H332: Harmful if swallowed or if inhaled.

Precautionary statement(s)

Prevention:

2100TFNG: Wear eye protection/face protection.

17958T50: Wear protective gloves.

26988X51: Wash face, hands and any exposed skin thoroughly after handling.

Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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P337+P313: If eye irritation persists: Get medical advice or attention.

P302+P350: IF ON SKIN: Gently wash with plenty of soap and water.

P304+P341: IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P362+P364: Take off contaminated clothing and wash it before reuse.

Storage:

P402+P404: Store in a dry place. Store in a closed container.

Disposal:

47109E5B: Dispose in a safe manner in accordance with local and national regulations. Dispose of contents and container to comply with applicable local, national and international regulations.

Hazards not otherwise classified: May cause eye and skin irritation.

Potential health effects**Inhalation:**

Carcinogenicity: Not listed by NTP, IARC, ACGIH or OSHA as a carcinogen.

3. Composition/information on ingredients

Chemical name	Vol. %	CAS No.
Proprietary	100	N/A

Comments: Non-regulated components are proprietary, confidential, and trade secret.

4. First-aid measures

Eye: Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

Skin: Flush affected area with water. If irritation persists, get medical attention. Wash contaminated clothing before reuse.

Ingestion: If swallowed, do NOT induce vomiting, give several glasses of water - get medical attention/advice if you feel unwell.

Inhalation: Move to fresh air. Call a physician if symptoms develop or persist.

Most important symptoms and effects, both acute and delayed

Eye: May include redness, swelling, pain, tearing, and blurred or hazy vision.

Skin: May include localized redness, swelling, and itching.

Ingestion: May include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

Inhalation: May include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

5. Fire-fighting measures

Flammable class: Not Available

Suitable extinguishing media: Water, water fog, foam, dry chemical power, carbon dioxide (CO₂).

Hazardous combustion products: Carbon monoxide, carbon dioxide, silicone dioxide and traces of other toxic substances cannot be excluded.

Other considerations: Water or foam may cause frothing which can be violent especially if sprayed in containers of hot, burning liquid.

Fire fighting procedures: Avoid flow of material into drains. Use a water spray to cool fire-exposed containers. Do not enter any enclosed or confined space without proper PPE.

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Fire fighting equipment: Firefighters should wear self contained breathing apparatus as some toxic decomposition products may result from fire conditions.

6. Accidental release measures

Small spill: Wipe up liquid with papertowel. Clean surface thoroughly to remove residual contamination.

Large spill: Confine spill by diking or impoundment. Clean up spill by absorbing with an inert material such as sand, soil, sawdust, oil dry or vermiculite. Sweep up absorbant and dispose according to regulatory requirements. Ventilate area to avoid breathing vapors or dust.

Environmental precautions

Water spill: Keep spills and cleaning runoffs out of municipal sewers and open bodies of water if safe to do so.

Land spill: Prevent further leakage or spillage if safe to do so.

7. Handling and storage

Precautions for safe handling: Use care in handling. Avoid contact with eyes, skin, and clothing. Avoid release to the environment. Follow label directions.

Conditions for safe storage: Do not store near strong oxidants or open flames. Store in original container protected from direct sunlight in a dry, cool, well-ventilated area and away from food and drink. Keep container closed when not in use.

8. Exposure controls/personal protection

Appropriate engineering controls: Local exhaust ventilation may be necessary to control any air contaminants to within their TLVs during the use of this product.

Individual protection measures, such as personal protective equipment

Eye / face protection: If contact is likely, safety glasses with side shields are recommended.

Skin protection - hand protection: If prolonged or repeated contact is likely, protective gloves are recommended.

Respiratory protection: Not normally needed. If ventilation is not sufficient to effectively prevent buildup of vapor/mist, appropriate NIOSH/MSHA respiratory protection should be provided.

Occupational hygiene practices: Wash thoroughly after using with soap and water.

9. Physical and chemical properties

Appearance: Grey liquid

Odor: Slight solvent odor

Odor threshold: Not Available

pH: 4 to 6

Melting point: Not Available

Freezing point: 0°C (32°F)

Initial boiling point and boiling range: 100°C (212°F)

Flash point: > 100°C (212°F) Closed Cup

Evaporation rate (n-butyl acetate = 1): Not Available

Lower explosion limit / flammability limit: Not Available

Vapor pressure: Not Available

Relative vapor density: Not Available

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Relative density: 0.98 g / mL

Solubility: Completely soluble

Auto-ignition temperature: Not Available

Decomposition temperature: Not Available

Viscosity: Similar to water

VOC content: 4.4 %

10. Stability and reactivity

Reactivity: This product is stable and non-reactive under normal conditions of use, storage and transport.

Dangerous polymerization: Hazardous polymerization will not occur.

Chemical stability: Stable under normal storage and handling conditions.

Conditions to avoid: Keep away from extreme heat, strong acids and oxidizing agents.

Hazardous decomposition products: Upon decomposition this product emits carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

Incompatible materials: Strong acids.

11. Toxicological information

Skin corrosion / irritation: Prolonged skin contact may be harmful or irritating to the skin.

Serious eye damage / irritation: Prolonged inhalation may be harmful.

Respiratory or skin sensitization: Not classified.

Carcinogenicity

Notes: The ingredients of this product are not classed as carcinogenic by ACGIH, IARC, OSHA or NTP.

Reproductive toxicity: This product is not expected to cause reproductive or developmental effects.

Specific Target Organ Toxicity - single exposure: Not classified.

Specific Target Organ Toxicity - repeated exposure: Prolonged or repeated contact with product may cause damage to organs.

12. Ecological information

Ecotoxicological information: The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

13. Disposal considerations

Disposal methods: Waste must be disposed of in accordance with federal, state and local waste disposal regulations.

Empty container: Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport information

USA Department of Transport Regulations (DOT)

UN proper shipping name: Not regulated by the US Department of Transportation as a hazardous material.

ICAO / IATA - air

UN proper shipping name: Not regulated as dangerous goods.

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Note: Transportation of this product is not regulated by IATA

IMO / IMDG - International

UN proper shipping name: Not regulated as dangerous goods.

15. Regulatory information

UNITED STATES

SARA Section 311/312 Hazard Categories

311/312 Health hazards: None

EPCRA Section 302 Extremely Hazardous Substances

EPCRA Status: Not listed

TSCA (The Toxic Substances Control Act)

TSCA regulatory: All components of this product are listed or exempt from listing on TSCA Inventory.

California Proposition 65: This product does not contain any substances which are known to the state of California to cause cancer, birth defects, or other reproductive effects.

USA OSHA Hazard Communication Standard (29CFR 1910.1200): This product is not classified as a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Clean water act: Not Regulated.

16. Other information

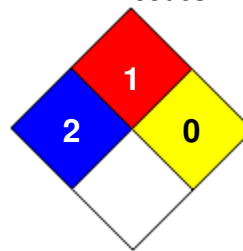
Prepared by: Cal-Tex Compliance Office **Date revised:** 08/30/2023

Revision summary: This SDS replaces the 04/14/2023 SDS. Revised: **Section 2:** Classification of the substance or mixture, Hazards not otherwise classified, Label elements. **Section 11:** General comments, , Specific Target Organ Toxicity - repeated exposure, Skin corrosion / irritation. **Section 16:** HMIS rating - Health NFPA codes - Health.

HMIS rating

Health		2
Flammability		1
Physical hazard		0
Personal protection		A

NFPA codes



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