

To review S.D.S.: Tear DO NOT CUT label along these perforations and fold back label. After viewing, reattach label. Do not completely remove label until can is empty.



Steel Re-Nu[®] Stainless Steel Coating

Utilizes 100% 316L
Stainless Steel Pigment
Easy to Apply Protection

Technical Data

Surfaces: Wood and Metal	Resistance:
Resin System: Acrylic	Heat: 250°F
Dry Time: 5 minutes to touch	Abrasion: Good
Recoat: 10 minutes	

VOC Compliant

NSF Registered R2

*Para obtener información
adicional en Español,
visite www.crcindustries.com.*

DANGER: EXTREMELY
FLAMMABLE. HARMFUL OR FATAL
IF SWALLOWED. VAPOR HARMFUL.
CAUSES SKIN AND EYE IRRITATION.
CONTENTS UNDER PRESSURE.
KEEP AWAY FROM CHILDREN.
Read warnings on back panel.



No. 18211

Net Wt.
13 oz (368 g)



Nonfood Compounds
Program Listed R2
Reg.# 150841



CRC Steel Re-Nu[®]

DIRECTIONS: Read entire label before using this product.

1. Do not apply while equipment is energized. 2. For optimum results, remove dirt, oil, rust or corrosion with a wire brush, abrasive or CRC Cleaner. Allow surface to dry. 3. Shake can well before using. Repeat as necessary to ensure smooth, even coverage. 4. Hold can 12-15 inches from surface and spray until desired area is completely covered. 5. For increased protection, apply additional coats after each coat dries. 6. To prevent valve from clogging, turn can upside down and spray 2-5 seconds to clear steel from valve and button.

Danger: Extremely flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs (auditory system, central nervous system, kidney, liver) through prolonged or repeated exposure.

Precautionary Statements: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not apply while equipment is energized. Extinguish all flames, pilot lights and heaters. Vapors will accumulate readily and may ignite. Use only with adequate ventilation; maintain ventilation during use and until all vapors are gone. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Do not breathe mist or vapor. Wear protective gloves/protective clothing/eye protection/face protection. Wash thoroughly after handling. Store in a well-ventilated place. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Exposure to high temperature may cause can to burst. Dispose of contents/container in accordance with local/regional/national regulations.



First Aid: If swallowed: Immediately call a poison center/doctor. Do NOT induce vomiting. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. If exposed or concerned: Get medical attention.

Contains acetone 67-64-1, isobutyl acetate 110-19-0, propane 74-98-6, n-butane 106-97-8, stainless steel flake 65997-19-5, toluene 108-88-3, xylene 1330-20-7, hydrotreated light distillates 64742-47-8, and ethylbenzene 100-41-4. Deliberate misuse by concentrating and inhaling the contents is illegal and can be harmful or fatal. Inhalation abuse can cause death. For additional information, consult SDS for this product.

Electrical Shock Hazard: This metal can will conduct electricity. Keep away from all live electrical sources. Failure to observe this warning may result in serious injury and/or flash fire.

VOC Category: Metallic Coating MIR Limit: 1.90 (EPA) 1.25 (CA)

©2016 CRC Industries, Inc., 885 Louis Dr., Warminster, PA 18974 Made in U.S.A. 16A
800-521-3168 (Technical Info) • 800-272-4620 (Customer Care) • 215-442-6260 (SDS) www.crcindustries.com



WARNING: This product can expose you to ethylbenzene, which is known to the State of California to cause cancer, and toluene, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

1. Identification

Product identifier: Steel Re-Nu®
Product code 18211
Recommended use Metallic Coating
Restrictions None known.
Manufactured by: CRC Industries, Inc., 885 Louis Drive, Warminster, PA 18974
Phone: 215-674-4300
Emergency phone number CHEMTREC - 24 HOURS: 800-424-9300

2. Hazard(s) identification

Physical hazards Flammable aerosols (Category 1)
Gases under pressure (Liquefied gas)
Health hazards Skin corrosion/irritation (Category 2)
Serious eye damage/eye irritation (Category 2A)
Carcinogenicity (Category 2)
Reproductive toxicity (Category 2)
Specific target organ toxicity, single exposure (Category 3 narcotic effects)
Specific target organ toxicity, repeated exposure (Category 2)
Aspiration hazard (Category 1)

Label elements (see front side of label)

3. Composition/information on ingredients

Hazardous components		
Chemical name	CAS number	%
acetone	67-64-1	20 – 30
isobutyl acetate	110-19-0	10 – 20
propane	74-98-6	10 – 20
n-butane	106-97-8	5 – 10
stainless steel flake	65997-19-5	5 – 10
toluene	108-88-3	5 – 10
xylene	1330-20-7	5 – 10
hydrotreated light distillates	64742-47-8	1 – 3
ethylbenzene	100-41-4	1 – 3

(Specific chemical identity and/or percentage of composition has been withheld as a trade secret.)

4. First-aid measures

Inhalation Remove victim to fresh air and keep at rest. Call a POISON CENTER or doctor/physician if you feel unwell.
Skin contact Remove contaminated clothing and wash skin with soap and water. If skin irritation occurs: Get medical advice/attention.
Eye contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.
Ingestion Call a physician or poison control center immediately. Rinse mouth.
Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
Most important symptoms/effects Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Skin and eye irritation.
Special treatment needed Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

5. Fire-fighting measures

Suitable extinguishing media Water fog, Alcohol resistant foam, Dry chemical powder, Carbon dioxide (CO₂).
Unsuitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards Contents under pressure. Pressurized container may rupture when exposed to heat or flame.
Special protective equipment and precautions for firefighters Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

6. Accidental release measures

Personal precautions Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Do not breathe mist or vapor.
Containment and cleaning up Prevent entry into waterways or sewers. Eliminate all sources of ignition. Ventilate the area. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand, earth or other absorbent material (e.g. cloth, fleece) and place into containers.

7. Handling and storage

Handling Do not pierce or burn, even after use. Do not expose containers to heat, flame, sparks, or other sources of ignition. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. When using, do not eat, drink or smoke.
Storage Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Store in a well-ventilated place.

8. Exposure controls/personal protection

Occupational exposure limits		
Components	Type	Value
acetone	TWA	250 ppm
ethylbenzene	TWA	20 ppm
isobutyl acetate	TWA	50 ppm
propane	PEL	1000 ppm
xylene	TWA	100 ppm
toluene	TWA	20 ppm
n-butane	STEL	1000 ppm

Appropriate engineering controls Mechanical ventilation or local exhaust ventilation is recommended.

Individual protection measures:

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection Wear protective gloves such as nitrile, neoprene or rubber. Wear appropriate clothing to prevent skin contact.

Respiratory protection If needed, use a NIOSH-approved cartridge respirator with an organic vapor cartridge. Wear positive pressure self-contained breathing apparatus (SCBA) in case of emergency.

9. Physical and chemical properties

Appearance Silver liquid.
Odor threshold Not available.
Melting point/freezing point Not available.
Flash point -2 °F (-19 °C) Closed Cup
Explosive limit - lower (%) 1.7
Vapor pressure 2171 hPa
Relative density 0.77 – 0.85
Partition coefficient (n-octanol/water) Not available.
Auto-ignition temperature 410 °F (210 °C)
Decomposition temperature Not available.
Viscosity Not available.

Odor Aromatic.
pH Not available.
Initial boiling point -166 °F (-110 °C)
Evaporation rate Not available.
Explosive limit - upper (%) 10.9
Vapor density > 1 (Air = 1)
Solubility(ies) Not available.

MIR: 1.24

10. Stability and reactivity

Reactivity Non-reactive
Possibility of hazardous reactions No
Conditions to avoid Heat, sparks, open flame. Contact with incompatible materials.
Incompatible materials Acids. Strong oxidizing agents. Nitrates. Halogens.
Hazardous decomposition products Hydrocarbon fumes and smoke. Carbon oxides.

11. Toxicological information

Information on likely routes of exposure:

Ingestion Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.

Inhalation May cause drowsiness and dizziness, headache, nausea and vomiting.

Skin contact Causes skin irritation.

Eye contact Causes serious eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics Aspiration may cause pulmonary edema and pneumonitis. Skin and eye irritation. Symptoms of overexposure may be headache, dizziness, tiredness, nausea, and vomiting.

Information on toxicological effects:

Acute toxicity May be fatal if swallowed and enters airways.

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization Not expected to cause skin sensitization.

Carcinogenicity Suspected of causing cancer.

ethylbenzene IARC 2B (Possibly carcinogenic to humans)

Reproductive toxicity Suspected of damaging fertility or the unborn child.

Aspiration hazard May be fatal if swallowed and enters airways.

Chronic effects May cause damage to organs through prolonged or repeated exposure.

12. Ecological information

See full SDS for additional information

13. Disposal considerations

Disposal instructions This material must be disposed of as hazardous waste.
Hazardous waste code D001: Waste Flammable material with a flash point <140 F

14. Transport information

DOT shipping description: UN1950, Aerosols, flammable, 2.1, limited quantity

15. Regulatory information

SARA 313 ethylbenzene, toluene, xylene
See full SDS for additional information

16. Other information

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