



Rust Proof Gray Primer

**Durable, Fights Corrosion
Resists Rusting, Peeling & Fading
High Solids Formula**

Technical Data

Surfaces: Wood and Metal
Resin System: Phenolic
Gloss: Flat
Dry Time: 5 minutes to touch
Tack free: 30 minutes
Recoat: Before 1 hour or after 48 hours

Resistance:
Heat: 250°F
Abrasion: Good
Gasoline: Yes

VOC Compliant

*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. 18150
Net Wt.
15 oz (425 g)**



CRC Rust Proof Primer

DIRECTIONS: Read entire label before using this product.

1. Surface must be clean, dry and free of rust before painting. Protect surrounding areas from spray mist. For best results, use when can is between 50°F and 90°F (10°C and 32°C).
2. Shake can at least one minute after rattle is heard and occasionally during use.
3. Spray surface with steady even strokes at a distance of 8 to 10 inches (20 to 25cm). Several light coats give a better finish than one heavy coat. Recoat — For best results recoat within 1 hour or after 48 hours. This time varies with curing temperature, humidity, and film thickness. Test a small hidden area before recoating.
4. If clogging develops, turn sprayhead 1/4 turn or remove and clean sprayhead slot. DO NOT stick pin or other objects into can opening. With can and sprayhead pointed away from you, reinsert sprayhead with a gentle twisting motion.
5. To clear sprayhead for future use, turn can upside down and spray for 3 seconds. Completely empty cans may be recycled or disposed of with regular trash. Dispose of partially empty cans responsibly. DO NOT incinerate or compact.

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 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 the mist or vapor. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. 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, propane 74-98-6, n-butane 106-97-8, light aliphatic solvent naphtha 64742-89-8, titanium dioxide 13463-67-7, toluene 108-88-3, ethanol 64-17-5, talc 14807-96-6, xylene 1330-20-7, isobutyl acetate 110-19-0, n-butyl acetate 123-86-4, propylene glycol methyl ether acetate 108-65-6, isopropyl alcohol 67-63-0, isopropyl alcohol 67-63-0, ethylbenzene 100-41-4, methanol 67-56-1, and carbon black 1333-86-4. 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: Primer MIR Limit: 1.20 (EPA) / 0.70 (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 chemicals including 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: Rust Proof Gray Primer

Product code 18150

Recommended use Primer

Restrictions None known.

Manufactured or sold 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) 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)
Health hazards	

Label elements (see front side of label)

3. Composition/information on ingredients

Hazardous components

Chemical name	CAS number	%	Chemical name	CAS number	%
acetone	67-64-1	20 – 30	xylene	1330-20-7	3 – 5
propane	74-98-6	10 – 20	isobutyl acetate	110-19-0	1 – 3
n-butane	106-97-8	5 – 10	n-butyl acetate	123-86-4	1 – 3
light aliphatic solvent naphtha	64742-89-8	5 – 10	propylene glycol methyl ether acetate	108-65-6	1 – 3
titanium dioxide	13463-67-7	5 – 10	isopropyl alcohol	67-63-0	1 – 3
toluene	108-88-3	5 – 10	ethylbenzene	100-41-4	< 1
ethanol	64-17-5	3 – 5	methanol	67-56-1	< 0.3
talc	14807-96-6	3 – 5	carbon black	1333-86-4	< 0.2

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

4. First-aid measures

Inhalation Move to fresh air. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact Remove contaminated clothing. Wash off with soap and plenty of water. If skin irritation occurs: Get medical advice.

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. If eye irritation persists: Get medical advice/attention.

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 Severe eye irritation. Skin irritation. Narcotic effects. Prolonged exposure may cause chronic effects.

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 None known.

Specific hazards Contents under pressure. Pressurized container may rupture when exposed to heat or flame. During fire, gases hazardous to health may be formed. Flammable or explosive mixtures with air may be formed.

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 Do not touch damaged containers or spilled material unless wearing appropriate protective equipment. Many gases are heavier than air and will spread along ground and collect in low or confined areas. Ventilate closed spaces before entering them.

Containment and cleaning up Eliminate all ignition sources. Keep combustibles away from spilled material. Absorb in vermiculite, dry sand, earth or other absorbent material and place into containers. Prevent entry into waterways, sewer, basements or confined areas.

7. Handling and storage

Handling Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not breathe mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Pregnant or breastfeeding women must not handle this product. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling.

Storage Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Protect from freezing. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source.

8. Exposure controls/personal protection

Occupational exposure limits

Components	Type	Value	Components	Type	Value
acetone	TWA	250 ppm	propane	PEL	1000 ppm
carbon black	TWA	3 mg/m ³	light aliphatic solvent naphtha	PEL	100 ppm
ethanol	STEL	1000 ppm	titanium dioxide	TWA	5 mg/m ³
ethylbenzene	TWA	20 ppm	toluene	TWA	20 ppm
isobutyl acetate	TWA	50 ppm	xylene	TWA	100 ppm
isopropyl alcohol	TWA	200 ppm	talc	TWA	0.1 mg/m ³
methanol	TWA	200 ppm	n-butane	STEL	1000 ppm
n-butyl acetate	TWA	50 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. 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 Gray liquid.

Odor threshold Not available.

Melting point/freezing point Not available.

Flash point -2 °F (-19 °C) Tag Closed Cup

Explosive limit - lower (%) 1.7

Vapor pressure 1577 hPa

Relative density 0.77 – 0.85

Partition coefficient (n-octanol/water) Not available.

Decomposition temperature Not available.

VOC (MIR): 0.68

Odor Aromatic.

pH Not available.

Initial boiling point 95 °F (35 °C)

Evaporation rate Not available.

Explosive limit - upper (%) 10.9

Vapor density Not available.

Solubility(ies) Not available.

Auto-ignition temperature 689 °F (365 °C)

Viscosity Not available.

10. Stability and reactivity

Reactivity Non-reactive

Chemical stability Stable

Possibility of hazardous reactions No

Conditions to avoid Heat, flames and sparks. Incompatible materials.

Incompatible materials Strong oxidizing agents. Nitrates. Fluorine. Chlorine. Acids.

Hazardous decomposition products 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, dizziness, headache, nausea and vomiting. May cause damage to organs through prolonged or repeated exposure by inhalation.

Skin contact Causes skin irritation.

Eye contact Causes serious eye irritation.

Information on toxicological effects:

Acute toxicity Severe eye irritation. Skin irritation. Narcotic effects.

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization Not expected to cause skin sensitization.

Carcinogenicity Suspected of causing cancer.

carbon black IARC 2B (Possibly carcinogenic to humans)

ethylbenzene IARC 2B (Possibly carcinogenic to humans)

titanium dioxide 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 liquid

14. Transport information

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

15. Regulatory information

SARA 313 ethylbenzene, methanol, toluene, xylene

See full SDS for additional information

16. Other information

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