



Rust Proof Enamel Machinery Light Gray Spray Paint

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

Technical Data

Surfaces: Wood and Metal

Resin System: Alkyd

Gloss: Enamel

Dry Time: 5 minutes to touch

Tack free: 30 minutes

Recoat: Before 1 hour or after 48 hours

Resistance:

Heat: 300°F

Abrasion: Good

Gasoline: Yes

VOC Compliant



Para obtener las instrucciones completas de uso y advertencias de seguridad del producto en Español, visite www.crcindustries.com.



No. 18114

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

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

CRC Rust Proof Enamel Spray Paint

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

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. Do not apply while equipment is energized. Pressurized container: Do not pierce or burn, even after use. Extinguish all flames, pilot lights and heaters. Vapors will accumulate readily and may ignite. Do not breathe gas. Do not breathe mist or vapor. 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. Wear protective gloves/protective clothing/eye protection/face protection. Wash hands 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), Propane (74-98-6), Toluene (108-88-3), n-Butane (106-97-8), Methyl propyl ketone (107-87-9), Titanium dioxide (13463-67-7), Ethylene glycol propyl ether (2807-30-9), Isobutyl acetate (110-19-0) and Methyl isobutyl ketone (108-10-1). This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. 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 can will conduct electricity. Keep away from all live electrical sources including Battery Terminals, Solenoids, Electrical Panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

VOC Category: Non-Flat Paints

MIR Limit: 1.40

©2013 CRC Industries, Inc., Warminster, PA 18974
800-521-3168 (Technical Information)
800-272-4620 (Customer Service)
215-442-6260 (SDS)

www.crcindustries.com
Made in U.S.A. 13A

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. Para revisar la Hoja de Datos de Seguridad (HDS): Resque (NO CORTE) la etiqueta siguiendo estas perforaciones y dóblela hacia atrás. Al terminar, vuelva a pegar la etiqueta. No la retire completamente hasta que la lata esté vacía.

1. Identification

Product identifier: Rust Proof Enamel Spray Paint – Machinery Light Gray

Product code 18114

Recommended use 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 the unborn child) 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	30 – 40
Propane	74-98-6	10 – 20
Toluene	108-88-3	10 – 20
n-Butane	106-97-8	5 – 10
Methyl propyl ketone	107-87-9	3 – 5
Titanium dioxide	13463-67-7	3 – 5
Ethylene glycol propyl ether	2807-30-9	1 – 3
Isobutyl acetate	110-19-0	1 – 3
Methyl isobutyl ketone	108-10-1	< 1

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

4. First-aid measures

Inhalation Move person 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 Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. 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 g measures

Suitable extinguishing media Powder, Water Spray, Carbon dioxide (CO2) Dry sand, Alcohol resistant foam.

Unsuitable extinguishing media None known.

Specific hazards Contents under pressure: May explode 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. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained.

Containment and cleaning up Eliminate all ignition sources. Keep combustibles away from spilled material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Absorb in vermiculite, dry sand, earth or other absorbent material (i.e. cloth, fleece) and place into containers. Collect spillage. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

7. Handling and storage

Handling Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not breathe mist, vapor or gas. Avoid contact with skin and eyes. Avoid contact during pregnancy/while nursing. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. When using, do not eat, drink or smoke. Avoid release to the environment. Do not empty into drains.

Storage Store locked up. Store in a well-ventilated place. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Keep away from heat, sparks and open flame.

8. Exposure controls/personal protection

Occupational exposure limits

Components	Type	Value
Acetone	TWA	500 ppm
Methyl isobutyl ketone	TWA	20 ppm
Methyl propyl ketone	STEL	150 ppm
Propane	TWA	1000 ppm
n-Butane	TWA	1000 ppm
Toluene	TWA	20 ppm
Isobutyl acetate	TWA	150 ppm
Titanium dioxide	TWA	10 mg/m3

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 or rubber.

Respiratory protection In case of inadequate ventilation, use respiratory protection.

9. Physical and chemical properties

Appearance Light gray liquid.

Odor threshold Not available.

Melting point/freezing point Not available.

Flash point -2 °F (-19 °C)

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.

MIR: 1.07

Odor Aromatic.

pH Not available.

Initial boiling point -47 °F (-44 °C)

Evaporation rate Not available.

Explosive limit - upper (%) 10.9

Vapor density > 1 (Air = 1)

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. Fluorine. Chlorine. Nitrates.

Hazardous decomposition products None known.

11. Toxicological information

Information on likely routes of exposure:

Ingestion May be fatal if swallowed and enters airways.

Inhalation Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Prolonged inhalation may be harmful. May cause damage to organs by inhalation.

Skin contact Causes skin irritation.

Eye contact Causes serious eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting. Irritant effects.

Information on toxicological effects:

Acute toxicity May be fatal if swallowed and enters airways. Narcotic effects.

Respiratory sensitization Not available.

Skin sensitization Not expected to cause skin sensitization.

Carcinogenicity Suspected of causing cancer.

Methyl isobutyl ketone IARC 2B (Possibly carcinogenic to humans)

Titanium dioxide IARC 2B (Possibly carcinogenic to humans)

Aspiration hazard May be fatal if swallowed and enters airways.

Chronic effects Prolonged inhalation may be harmful. 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 Ethylene glycol propyl ether, Methyl isobutyl ketone, Toluene

See full SDS for additional information

16. Other information

Issue date 10/2/2013

Version # 01