

CRC Syntho-Tech™ Lubricant

NSF H1

DIRECTIONS: Read entire label before using this product.

1. Do not apply while equipment is energized. 2. Shake can before using. 3. Hold can 8" to 12" away from surface to be sprayed. 4. Use extension tube for pinpoint accuracy.

INSTRUCCIONES: Lea la etiqueta completa antes de usar este producto.

1. No aplicar con el equipo con corriente eléctrica. 2. Agitar la lata antes de usar. 3. Sujete la lata de 8" a 12" de distancia de la superficie a pulverizar. 4. Utilice un tubo prolongador para precisión.

Danger: Flammable aerosol. Contains gas under pressure; may explode if heated. May be fatal if swallowed and enters airways. Harmful if inhaled.



Precautionary Statements: 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. Use with adequate ventilation. 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. Avoid breathing mist or vapor. 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. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen fluoride. 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 inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell.

Contains polyalphaolefin blend 68649-11-6, 151006-58-5, 151006-62-1, heptanes 64742-49-0, 589-34-4, 142-82-5, 591-76-4, 565-59-3, 617-78-7, and carbon dioxide 124-38-9. 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.

Peligro: Aerosol inflamable. Contiene gas a presión; puede explotar si se calienta. Puede ser mortal en caso de ingestión y de penetración en las vías respiratorias. Nocivo si se inhala.

Consejos de Prudencia: Mantener alejado del calor / de chispas/de llamas al descubierto / de superficies calientes. - No fumar. No vaporizar sobre una llama al descubierto o cualquier otra fuente de ignición. Recipiente a presión: No perforar ni quemar, incluso después del uso. Usar con ventilación adecuada. Abra las puertas y ventanas y utilice otros medios para asegurar la provisión de aire fresco al utilizar el producto y mientras se esté secando. Si presenta algunos de los síntomas enumerados en esta etiqueta, aumente la ventilación o deje el área. Evitar respirar nieblas o vapores. Almacenar en un lugar bien ventilado. Guardar bajo llave. Proteger de la luz solar. No exponer a una temperatura superior a 50 °C / 122 °F. La exposición a altas temperaturas puede provocar que la lata estalle. Al exponerlo al calor extremo, los vapores pueden descomponerse en gases corrosivos y tóxicos como el fluoruro de hidrógeno. Eliminación de contenidos / contenedor en consonancia con los reglamentos locales / regionales / nacionales pertinentes.

Primeros Auxilios: En caso de ingestión: Llamar inmediatamente a un centro de toxicología o a un médico. NO provocar el vómito. En caso de inhalación: Transportar la persona al aire libre y mantenerla en una posición que le facilite la respiración. Llamar a un CENTRO DE TOXICOLOGÍA o a un médico si la persona se encuentra mal.

Su mal uso deliberado, concentrando e inhalando su contenido es ilegal y puede ser perjudicial o fatal. La inhalación abusiva puede causar la muerte. Para mayor información, consulte la Hoja de Datos de Seguridad para este producto.

Peligro de Descarga Eléctrica: Esta lata de metal puede conducir la electricidad. Manténgala alejada de todas las fuentes eléctricas vivas. El incumplimiento de esta advertencia puede resultar lesiones graves y/o incendio repentino.

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800-521-3168 (Technical Information) • 800-272-4620 (Customer Care)

Made in U.S.A. 18A
www.crcindustries.com



Syntha-Tech™ Lubricant

with PTFE Lubricante Con PTFE



Nonfood Compounds Program
Listed: H1 Reg.# 142820



DANGER: FLAMMABLE.
HARMFUL OR FATAL IF SWALLOWED.
HARMFUL IF INHALED.
CONTENTS UNDER PRESSURE.
KEEP AWAY FROM CHILDREN.
Read warnings on back panel.

PELIGRO: INFLAMABLE.
NOCIDO O FATAL SI SE INGIERE.
NOCIDO SI SE INHALA. CONTENIDO
BAJO PRESIÓN. MANTENGA FUERA
DEL ALCANCE DE LOS NIÑOS.
Lea las advertencias en el dorso.

No. 03054
Item# 1003310
Net Wt.
11 oz (311 g)

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): Rasque (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: Synth-Tech™ Lubricant with PTFE

Product code No. 03054 (Item# 1003310)

Recommended use Synthetic general purpose lubricant

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 2)

Gases under pressure (Compressed gas)

Health hazards Acute toxicity, inhalation (Category 4)

Aspiration hazard (Category 1)

Label elements (see front side of label)

3. Composition/information on ingredients

Hazardous components

Chemical name	CAS number	%
1-decene dimer	68649-11-6	50 – 60
1-dodecene dimer	151006-58-5	10 – 20
1-dodecene trimer	151006-62-1	5 – 10
hydro-treated light naphtha	64742-49-0	3 – 5
3-methylhexane	589-34-4	1 – 3
carbon dioxide	124-38-9	1 – 3
n-heptane	142-82-5	1 – 3
2-methylhexane	591-76-4	< 1
2,3-dimethylpentane	565-59-3	< 0.2
3-ethylpentane	617-78-7	< 0.2

(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 in a position comfortable for breathing.

Oxygen or artificial respiration if needed. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact Wash off with soap and water. Get medical attention if irritation develops and persists.

Eye contact Rinse with water. 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 Aspiration may cause pulmonary edema and pneumonitis.

Special treatment needed Provide general supportive measures and treat symptomatically.

Keep victim warm. Keep victim under observation. Symptoms may be delayed.

5. Fire-fighting measures

Suitable extinguishing media Water fog, Foam, Dry chemical powder, Carbon dioxide (CO2), Sand, Earth.

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. During fire, gases hazardous to health may be formed. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen fluoride.

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.

Containment and cleaning up Eliminate all ignition sources. Keep combustibles away from spilled material. Wipe up with absorbent material. Clean surface thoroughly to remove residual contamination. Avoid discharge into drains, water courses, or onto the ground.

7. Handling and storage

Handling Pressurized container: Do not pierce or burn, even after use. Do not spray on a naked flame or any other incandescent material. Avoid inhalation of vapors and spray mists.

Avoid prolonged exposure. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Wash hands thoroughly after handling.

Storage Do not expose to heat or store at temperatures above 122°F/50°C as can may burst. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. Store in a well-ventilated place and away from incompatible materials.

8. Exposure controls/personal protection

Occupational exposure limits

Components	Type	Value
carbon dioxide	TWA	5000 ppm
hydro-treated light naphtha	PEL	100 ppm
n-heptane	TWA	400 ppm
2,3-dimethylpentane	TWA	400 ppm
2-methylhexane	TWA	400 ppm
3-ethylpentane	TWA	400 ppm
3-methylhexane	TWA	400 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 Use protective gloves such as nitrile. Wear appropriate clothing to prevent skin contact.

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

9. Physical and chemical properties

Appearance White liquid.

Odor threshold Not available.

Melting point/freezing point -99 °F (-73 °C)

Flash point 117 °F (47 °C) Setalflash

Explosive limit - lower (%) 1.1

Vapor pressure 1093 hPa

Relative density 0.82

Auto-ignition temperature 473 °F (245 °C)

VOC (Weight %): 4.9 % (0.34 lb/gal, 40.2 g/L)

Odor Mild solvent.

pH Not available.

Initial boiling point 201 °F (94 °C)

Evaporation rate Slow.

Explosive limit - upper (%) 6.7

Vapor density > 1 (air = 1)

Solubility(ies) Not available.

Viscosity Not available.

10. Stability and reactivity

Reactivity Non-reactive

Chemical stability Stable

Possibility of hazardous reactions No

Conditions to avoid Heat, hot surfaces, sparks, open flames, and other ignition sources. When exposed to extreme heat or hot surfaces, vapors may decompose to harmful or fatal corrosive gases such as hydrogen fluoride. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition products Carbon oxides, Hydrogen fluoride, Carbonyl fluoride, Perfluoroisobutylene.

11. Toxicological information

Information on likely routes of exposure:

Inhalation Harmful if inhaled.

Skin contact Prolonged skin contact may cause temporary irritation.

Eye contact Direct contact with eyes may cause temporary irritation.

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

Information on toxicological effects:

Acute toxicity May be fatal if swallowed and enters airways. Harmful if inhaled.

Respiratory or skin sensitization Not a sensitizer.

Germ cell mutagenicity Not expected to cause mutagenic or genotoxic effects.

Carcinogenicity Not classifiable as to carcinogenicity to humans.

Reproductive toxicity Not expected to cause reproductive or developmental effects.

Specific target organ toxicity Not classified.

Aspiration hazard May be fatal if swallowed and enters airways.

Chronic effects Prolonged inhalation may be harmful.

12. Ecological information

See full SDS for additional information

13. Disposal considerations

Disposal instructions If discarded, this product is considered a RCRA ignitable waste, D001.

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 None

See full SDS for additional information

16. Other information

Issue date 5-SEP-18

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