



# Food Grade Mold Release WO

## Desmoldeador de Grado Alimenticio WO



NSF H1, M1

Nonfood Compounds Program Listed  
Category Code: H1, M1 Reg.# 146668



**WARNING: FLAMMABLE.**  
CONTENTS UNDER PRESSURE.  
KEEP AWAY FROM CHILDREN.  
Read warnings on back panel.

**ADVERTENCIA:**  
INFLAMABLE. CONTENIDO BAJO  
PRESIÓN. MANTENGA FUERA  
DEL ALCANCE DE LOS NIÑOS.  
Lea las advertencias en el dorso.

No. 03311  
Net Wt./Peso Neto  
11.5 oz (326 g)



**CRC** Food Grade Mold Release WO NSF H1, M1

Non-Silicone • Paintable • Fast Drying

**DIRECTIONS:** *Read entire label before using this product.* 1. Use caution when using on or around energized equipment. 2. This product is safe on most plastics but should be tested on a small area before use. 3. Hold can 10" to 12" from mold surface. 4. For best results, do not overspray. 5. Apply a light, even film to mold surface as needed when sticking occurs. 6. To avoid marked parts, do not over apply.

No Siliconado • Puede Pintarse • Secado Rápido

**INSTRUCCIONES:** *Lea toda la etiqueta antes de usar este producto.* 1. Actúe con cautela al utilizar en un equipo conectado a la energía eléctrica o cerca de éste. 2. Este producto es seguro en la mayoría de los plásticos, pero debe ser probado en un área pequeña antes de usarlo. 3. Mantenga la lata a una distancia de 10" a 12" de la superficie a rociar. 4. Para obtener mejores resultados, no rocíe una cantidad excesiva de producto. 5. Aplique una capa fina y pareja sobre la superficie del molde en caso de adherencia. 6. Para evitar marcas, no aplique el producto en exceso.

**Warning:** Flammable aerosol. Contains gas under pressure; may explode if heated.

**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. Store in a well-ventilated place. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Exposure to high temperature may cause can to burst. Dispose of waste and residues in accordance with local authority requirements.

**First Aid:** Wash hands after handling.

Contains 1,1-Difluoroethane (75-37-6), Dimethyl ether (115-10-6) and White mineral oil (8042-47-5). 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.

**Advertencia:** Aerosol inflamable. Contiene gas a presión; puede explotar si se calienta.

**Consejos de Prudencia:** Mantener lejos de calor/chispas/llamas al descubierto/superficies calientes. - No fumar. No rocíe sobre una llama abierta u otra fuente de ignición. Recipiente presurizado: No perforar ni quemar, aun 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. Almacenar en lugar bien ventilado. Proteger de la luz solar. No exponer a temperaturas superiores a 50°C/122°F. La exposición a altas temperaturas puede provocar que la lata estalle. Eliminar los desperdicios y residuos de conformidad con la normativa promulgada por las autoridades locales.

**Primeros Auxilios:** Lávese las manos después del uso.

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 conduce la electricidad. Mantenga fuera del alcance de todas las fuentes eléctricas vivas, incluso bornes de baterías, solenoides, tableros eléctricos y otros componentes electrónicos. Pasar por alto esta advertencia puede derivar en lesiones graves provocadas por fuego explosivo y/o descarga eléctrica.

VOC Category: Mold Release Coating MIR Limit: 1.10

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Made in U.S.A. 16A

800-521-3168 (Technical Info) • 800-272-4620 (Customer Care) • 215-442-6260 (SDS)

www.crcindustries.com

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:** Food Grade Mold Release WO

**Product code:** 03311

**Recommended use:** Mold release 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 (Liquefied gas)

**Health hazards:** Not classified.

**Label elements (see front side of label)**

## 3. Composition/information on ingredients

**Hazardous components**

Chemical name	CAS number	%
1,1-Difluoroethane	75-37-6	50 – 60
Dimethyl ether	115-10-6	30 – 40
White mineral oil	8042-47-5	5 – 10

(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. Call a POISON CENTER or doctor/physician if you feel unwell.

**Skin contact:** Rinse skin with water/shower. Take off contaminated clothing and wash before reuse.

**Eye contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation develops and persists.

**Ingestion:** Do not induce vomiting. Call a physician or poison control center immediately.

**Most important symptoms/effects:** Direct contact with eyes may cause temporary irritation.

**Special treatment needed:** Catecholamine drugs such as adrenaline should be used with special caution and only in situations of emergency life support.

## 5. Fire-fighting measures

**Suitable extinguishing media:** Carbon dioxide (CO2), Foam, Dry chemicals.

**Unsuitable extinguishing media:** None known.

**Specific hazards:** Contents under pressure. Pressurized container 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:** Do not touch damaged containers or spilled material unless wearing appropriate protective equipment. Avoid inhalation of gas, vapors or mists. 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. Prevent entry into waterways, sewer, basements or confined areas. Avoid release to the environment.

## 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 smoke while using this product. Avoid contact with skin and eyes. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling.

**Storage:** Store in a cool, dry place (below 122°F/50°C) and out of direct sunlight. 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. Store in a well-ventilated place. Store away from incompatible materials.

## 8. Exposure controls/personal protection

**Occupational exposure limits**

Components	Type	Value
White mineral oil	TWA	5 mg/m3
1,1-Difluoroethane	TWA	2700 mg/m3
Dimethyl ether	TWA	1880 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. Wear appropriate clothing to prevent skin contact.

**Respiratory protection:** In case of insufficient ventilation, wear suitable respiratory equipment.

## 9. Physical and chemical properties

**Appearance:** Clear liquid.

**Odor:** Odorless.

**Odor threshold:** Not available.

**pH:** Not available.

**Melting point/freezing point:** Not available.

**Initial boiling point:** 450 °F (232 °C)

**Flash point:** 350 °F (177 °C) Cleveland Open Cup

**Evaporation rate:** Moderate.

**Explosive limit - lower (%):** Not available.

**Explosive limit - upper (%):** Not available.

**Vapor pressure:** 3988 hPa

**Vapor density:** > 1 (Air = 1)

**Relative density:** 0.77

**Solubility(ies):** Slightly soluble in water.

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

**Auto-ignition temperature:** 500 °F (260 °C)

**Decomposition temperature:** Not available.

**Viscosity:** Not available.

**VOC (Weight %):** 55.8% (3.6 lbs/gal, 429.67 g/l)

## 10. Stability and reactivity

**Reactivity:** Non-reactive

**Chemical stability:** Stable

**Possibility of hazardous reactions:** No

**Conditions to avoid:** Heat, flames and sparks. Temperatures exceeding the flash point. Incompatible materials.

**Incompatible materials:** Strong oxidizing agents. Alkali and alkaline earth metals.

**Hazardous decomposition products:** Hydrofluoric acids. Carbonyl halides. Carbon oxides.

## 11. Toxicological information

**Information on likely routes of exposure:**

**Ingestion:** Ingestion of large amounts may produce gastrointestinal disturbances including irritation, nausea, and diarrhea.

**Inhalation:** In the event it is breathed it as a mist, it may cause irritation of the respiratory track.

**Skin contact:** Prolonged skin contact may cause temporary irritation.

**Eye contact:** Direct contact with eyes may cause temporary irritation.

**Information on toxicological effects:**

**Acute toxicity:** Direct contact with eyes may cause temporary irritation.

**Respiratory sensitization:** Not available.

**Skin sensitization:** Not expected to cause skin sensitization.

**Carcinogenicity:** Not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA.

**Reproductive toxicity:** Not expected to cause reproductive or developmental effects.

**Aspiration hazard:** Not classified.

**Chronic effects:** Prolonged inhalation may be harmful.

## 12. Ecological information

See full SDS for additional information

## 13. Disposal considerations

**Disposal instructions:** The dispensed liquid product is not a RCRA hazardous waste.

Empty container can be recycled.

**Hazardous waste code:** Not regulated.

## 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

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