

# Food Grade Compliance Documentation

**PRODUCT:** CRC FOOD GRADE PARCEL GLIDE **CODE:** FG03139 **SIZE:** 444ml

# THIS DOCUMENT CONTAINS

- SDS
- TDS
- NSF Registration
- Allergen Certificate
- HACCP Certification



# IN CASE OF EMERGENCY CALL: 13 11 26

# **CRC Industries Australia Pty. Ltd.**

9 Gladstone Road Castle Hill NSW 2154, Australia www.crcindustries.com.au

Toll Free: 1800 224 227 Email: info.au@crcind.com

03/05/2023



# SAFETY DATA SHEET

# 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

#### 1.1 Product identifier

#### Product name FOOD GRADE PARCEL GLIDE SILICONE LUBRICANT

Synonyms FG03139 • GLIDE SILICONE LUBRICANT

# 1.2 Uses and uses advised against

Uses LUBRICANT

#### 1.3 Details of the supplier of the product

| Supplier name | CRC INDUSTRIES (AUST) PTY LIMITED                   |
|---------------|---|
| Address       | 9 Gladstone Road, Castle Hill, NSW, 2154, AUSTRALIA |
| Telephone     | (02) 9849 6700                                      |
| Fax           | (02) 9680 4914                                      |
| Email         | info.au@crcind.com                                  |
| Website       | www.crcindustries.com.au                            |
|               |   |

#### 1.4 Emergency telephone numbers

Emergency 13 11 26 (PIC)

# 2. HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA

#### **Physical Hazards**

Flammable Liquids: Category 2

#### **Health Hazards**

Aspiration Hazard: Category 1 Skin Corrosion/Irritation: Category 2 Serious Eye Damage / Eye Irritation: Category 2A Specific Target Organ Toxicity (Single Exposure): Category 3 (Narcotic Effects)

#### **Environmental Hazards**

Not classified as an Environmental Hazard

#### 2.2 GHS Label elements

| Signal word       | DANGER |  |
|-------------------|--------|--|
| Pictograms        |        |  |
| Hazard statements |        |  |

| H225 | Highly flammable liquid and vapour.           |
|------|---|
| H304 | May be fatal if swallowed and enters airways. |
| H315 | Causes skin irritation.                       |
| H319 | Causes serious eye irritation.                |
| H336 | May cause drowsiness or dizziness.            |
|      |   |

# ChemAlert.

| Prevention statements | 8  |
|-----------------------|--|
| P210                  | Keep away from heat/sparks/open flames/hot surfaces. No smoking.   |
| P233                  | Keep container tightly closed.   |
| P240                  | Ground/bond container and receiving equipment.   |
| P241                  | Use explosion-proof electrical/ventilating/lighting equipment.   |
| P243                  | Take precautionary measures against static discharge.  |
| P261                  | Avoid breathing dust/fume/gas/mist/vapours/spray.  |
| P264                  | Wash thoroughly after handling.  |
| P271                  | Use only outdoors or in a well-ventilated area.  |
| P280                  | Wear protective gloves/protective clothing/eye protection/face protection.   |
| Response statements   |  |
| P301 + P310           | IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician.  |
| P303 + P361 + P353    | IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.                       |
| P304 + P340           | IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.  |
| P305 + P351 + P338    | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P312                  | Call a POISON CENTRE or doctor/physician if you feel unwell.   |
| P321                  | Specific treatment is advised - see first aid instructions.  |
| P331                  | Do NOT induce vomiting.  |
| P332 + P337 + P313    | If skin or eye irritation occurs: Get medical advice/ attention.   |
| P362                  | Take off contaminated clothing and wash before re-use.   |
| P370 + P378           | In case of fire: Use appropriate media for extinction.   |
| Storage statements    |  |
| P403 + P233 + P235    | Store in a well-ventilated place. Keep cool. Keep container tightly closed.  |
| P405                  | Store locked up.   |
| Disposal statements   |  |
| P501                  | Dispose of contents/container in accordance with relevant regulations.   |
|                       |  |

#### 2.3 Other hazards

No information provided.

#### 3. COMPOSITION/ INFORMATION ON INGREDIENTS

#### 3.1 Substances / Mixtures

| Ingredient   | CAS Number | EC Number | Content   |
|--|------------|-----------|-----------|
| NAPHTHA (PETROLEUM), HYDROTREATED LIGHT<br>(<0.1% W/W BENZENE) | 64742-49-0 | 265-151-9 | 70 to 80% |
| 2-METHYLPENTANE  | 107-83-5   | 203-523-4 | 10 to 20% |
| DIMETHYL SILOXANE  | 63148-62-9 | 613-156-5 | 2 to 5%   |
| N-HEXANE   | 110-54-3   | 203-777-6 | <2%       |

#### 4. FIRST AID MEASURES

#### 4.1 Description of first aid measures

| Еуе                  | If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.                          |
|----------------------|---|
| Inhalation           | If inhaled, remove from contaminated area. To protect rescuer, use a Type A (Organic vapour) respirator or<br>an Air-line respirator (in poorly ventilated areas). Apply artificial respiration if not breathing. |
| Skin                 | If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.<br>Continue flushing with water until advised to stop by a Poisons Information Centre or a doctor.       |
| Ingestion            | For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting.  |
| First aid facilities | Eye wash facilities and safety shower should be available.  |

#### 4.2 Most important symptoms and effects, both acute and delayed

Over exposure may result in irritation of the eyes, skin, nose and throat with coughing and headache. High level exposure may result in nausea, dizziness and drowsiness. Aspiration into the lungs when swallowed or vomited may cause chemical pneumonitis which can be fatal.

#### 4.3 Immediate medical attention and special treatment needed

Treat symptomatically.

# ChemAlert.

### 5. FIRE FIGHTING MEASURES

#### 5.1 Extinguishing media

Dry agent, carbon dioxide or foam. Prevent contamination of drains and waterways.

#### 5.2 Special hazards arising from the substance or mixture

Highly flammable. May evolve toxic gases (carbon oxides, hydrocarbons) when heated to decomposition. Vapour may form explosive mixtures with air. Eliminate all ignition sources including cigarettes, open flames, spark producing switches/tools, heaters, naked lights, pilot lights, mobile phones, etc when handling. Earth containers when dispensing fluids.

#### 5.3 Advice for firefighters

Evacuate area and contact emergency services. Toxic gases may be evolved in a fire situation. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.

#### 5.4 Hazchem code

3YE

- 3 Normal Foam (protein based foam that is not alcohol resistant).
- Y Risk of violent reaction or explosion. Wear full fire kit and breathing apparatus. Contain spill and run-off.
- E Evacuation of people in and around the immediate vicinity of the incident should be considered.

### 6. ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures

Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS. Clear area of all unprotected personnel. Ventilate area where possible. Contact emergency services where appropriate.

#### 6.2 Environmental precautions

Prevent product from entering drains and waterways.

#### 6.3 Methods of cleaning up

Contain spillage, then cover / absorb spill with non-combustible absorbent material (vermiculite, sand, or similar), collect and place in suitable containers for disposal.

#### 6.4 Reference to other sections

See Sections 8 and 13 for exposure controls and disposal.

# 7. HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store tightly sealed in a cool, dry, well ventilated area, removed from incompatible substances, heat or ignition sources and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Check regularly for leaks or spills. Large storage areas should be bunded and have appropriate fire protection and ventilation systems.

#### 7.3 Specific end uses

No information provided.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### 8.1 Control parameters

#### Exposure standards

| Ingredient            | Reference | TWA |       | STEL |       |
|-----------------------|-----------|-----|-------|------|-------|
|                       | Kelelence |     | mg/m³ | ppm  | mg/m³ |
| Hexane, other isomers | SWA [AUS] | 500 | 1760  | 1000 | 3500  |
| Mineral Oil Mist      | SWA [AUS] |     | 5     |      |       |
| n-Hexane              | SWA [AUS] | 20  | 72    |      |       |



#### **Biological limits**

| Ingredient | Determinant                                   | Sampling Time | BEI      |
|------------|---|---------------|----------|
| N-HEXANE   | 2,5-Hexanedione in urine (without hydrolysis) | End of shift  | 0.5 mg/L |
|            |   |               |          |

Reference: ACGIH Biological Exposure Indices

#### 8.2 Exposure controls

**Engineering controls** Avoid inhalation. Use in well ventilated areas. Where an inhalation risk exists, mechanical explosion proof extraction ventilation is recommended. Flammable/explosive vapours may accumulate in poorly ventilated areas. Vapours are heavier than air and may travel some distance to an ignition source and flash back.

#### PPE

| Eye / Face  | Wear splash-proof goggles.  |
|-------------|---|
| Hands       | Wear nitrile or neoprene gloves.  |
| Body        | When using large quantities or where heavy contamination is likely, wear coveralls. |
| Respiratory | Where an inhalation risk exists, wear a Type A (Organic vapour) respirator.         |
| Respiratory | Where an inhalation risk exists, wear a Type A (Organic vapour) respirator.         |



# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties

| Appearance                | CLEAR LIQUID     |
|---------------------------|------------------|
| Odour                     | SOLVENT ODOUR    |
| Flammability              | HIGHLY FLAMMABLE |
| Flash point               | < 10°C           |
| Boiling point             | NOT AVAILABLE    |
| Melting point             | NOT AVAILABLE    |
| Evaporation rate          | NOT AVAILABLE    |
| рН                        | NOT AVAILABLE    |
| Vapour density            | > 1 (Air = 1)    |
| Specific gravity          | 0.68             |
| Solubility (water)        | SOLUBLE          |
| Vapour pressure           | NOT AVAILABLE    |
| Upper explosion limit     | 8.0 %            |
| Lower explosion limit     | 1.0 %            |
| Partition coefficient     | NOT AVAILABLE    |
| Autoignition temperature  | NOT AVAILABLE    |
| Decomposition temperature | NOT AVAILABLE    |
| Viscosity                 | NOT AVAILABLE    |
| Explosive properties      | NOT AVAILABLE    |
| Oxidising properties      | NOT AVAILABLE    |
| Odour threshold           | NOT AVAILABLE    |
|                           |                  |

### **10. STABILITY AND REACTIVITY**

#### 10.1 Reactivity

Carefully review all information provided in sections 10.2 to 10.6.

#### 10.2 Chemical stability

Stable under recommended conditions of storage.

#### 10.3 Possibility of hazardous reactions

Polymerization is not expected to occur.

#### 10.4 Conditions to avoid

Avoid shock, friction, heavy impact, heat, sparks, open flames and other ignition sources.

# ChemAlert.

#### 10.5 Incompatible materials

Incompatible with oxidising agents (e.g. hypochlorites), acids (e.g. nitric acid), alkalis (e.g. sodium hydroxide), heat and ignition sources.

#### 10.6 Hazardous decomposition products

May evolve toxic gases (carbon oxides, hydrocarbons) when heated to decomposition.

### 11. TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

Acute toxicity

city Acute exposure may result in nausea, vomiting, abdominal pain, diarrhoea, dizziness and drowsiness.

#### Information available for the ingredients:

| Ingredient   |   | Oral LD50                     | Dermal LD50                   | Inhalation LC50               |
|--|---|-------------------------------|-------------------------------|-------------------------------|
| NAPHTHA (PETROLEUM), HYDROTREATED<br>LIGHT (<0.1% W/W BENZENE) |   | > 5000 mg/kg (OECD<br>TG 401) | > 2000 mg/kg (OECD<br>TG 402) | > 5610 mg/m3 (OECD<br>TG 403) |
| DIMETHYL SILOXAN   | E   | > 17000 mg/kg (rat)           | > 2000 mg/ kg (rabbit)        |                               |
| N-HEXANE   |   | 25 g/kg (rat)                 | 3000 mg/kg (rabbit)           | 48000 ppm/4 hours (rat)       |
| Skin   | Contact may result in drying  | and defatting of the skin, ra | ash and dermatitis.           |                               |
| Eye  | Contact may result in irritation  | on, lacrimation and redness   |                               |                               |
| Sensitisation  | Not classified as causing skin or respiratory sensitisation.  |                               |                               |                               |
| Mutagenicity   | Not classified as a mutagen.  |                               |                               |                               |
| Carcinogenicity  | Not classified as a carcinogen.   |                               |                               |                               |
| Reproductive   | Not classified as a reproductive toxin. Contains n-hexane, which is suspected of damaging fertility, at levels below that required for classification.                                      |                               |                               |                               |
| STOT - single<br>exposure                                      | Over exposure may result in central nervous system (CNS) effects with headache, drowsiness and dizziness.   |                               |                               |                               |
| STOT - repeated<br>exposure                                    | Not classified as causing organ damage from repeated exposure. However, repeated exposure to some solvents have been reported to cause adverse effects to the central nervous system (CNS). |                               |                               |                               |
| Aspiration   | Aspiration into the lungs may result in chemical pneumonitis and pulmonary oedema.  |                               |                               |                               |

#### **12. ECOLOGICAL INFORMATION**

#### 12.1 Toxicity

May be harmful to aquatic life with long lasting effects.

## 12.2 Persistence and degradability

No information provided.

#### 12.3 Bioaccumulative potential

No information provided.

#### 12.4 Mobility in soil

No information provided.

#### 12.5 Other adverse effects

Aliphatic hydrocarbons behave differently in the environment depending on their size. WATER: Light aliphatics volatilise rapidly from water (half life - few hours). Bioconcentration should not be significant. SOIL: Light aliphatics biodegrade quickly in soil and water, heavy aliphatics biodegrade very slowly. ATMOSPHERE: Vapour-phase aliphatics will degrade by reaction with hydroxyl radicals.

#### **13. DISPOSAL CONSIDERATIONS**

#### 13.1 Waste treatment methods

Waste disposalFor small amounts, mix with sand and dispose of to approved landfill. For larger quantities, dissolve in<br/>flammable solvent and incinerate at an approved facility equipped with after burner and scrubber.

Legislation Dispose of in accordance with relevant local legislation.



#### 14. TRANSPORT INFORMATION

#### CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE



|                                | LAND TRANSPORT (ADG) | SEA TRANSPORT (IMDG / IMO) | AIR TRANSPORT (IATA / ICAO) |
|--------------------------------|----------------------|----------------------------|-----------------------------|
| 14.1 UN Number                 | 1208                 | 1208                       | 1208                        |
| 14.2 Proper<br>Shipping Name   | HEXANES              | HEXANES                    | HEXANES                     |
| 14.3 Transport<br>hazard class | 3                    | 3                          | 3                           |
| 14.4 Packing Group             | II                   | II                         | II                          |

#### 14.5 Environmental hazards

Not a Marine Pollutant.

#### 14.6 Special precautions for user

| Hazchem code | 3YE      |
|--------------|----------|
| GTEPG        | 3A1      |
| EmS          | F-E, S-D |

#### **15. REGULATORY INFORMATION**

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

**Poison schedule** Classified as a Schedule 5 (S5) Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

**Classifications** Safework Australia criteria is based on the Globally Harmonised System (GHS) of Classification and Labelling of Chemicals.

Inventory listings AUSTRALIA: AIIC (Australian Inventory of Industrial Chemicals) All components are listed on AIIC, or are exempt.

#### **16. OTHER INFORMATION**

Additional information WORKPLACE CONTROLS AND PRACTICES: Unless a less toxic chemical can be substituted for a hazardous substance, ENGINEERING CONTROLS are the most effective way of reducing exposure. The best protection is to enclose operations and/or provide local exhaust ventilation at the site of chemical release. Isolating operations can also reduce exposure. Using respirators or protective equipment is less effective than the controls mentioned above, but is sometimes necessary.

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as form of product, method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

#### HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: form of product; frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.



| Abbreviations   | ACGIH   | American Conference of Governmental Industrial Hygienists   |
|---|---|---|
|   | CAS #   | Chemical Abstract Service number - used to uniquely identify chemical compounds   |
|   | CNS   | Central Nervous System  |
|   | EC No.  | EC No - European Community Number   |
|   | EMS   | Emergency Schedules (Emergency Procedures for Ships Carrying Dangerous  |
|   | LING  | Goods)  |
|   | GHS   | Globally Harmonized System  |
|   |   | Group Text Emergency Procedure Guide  |
|   | IARC  | International Agency for Research on Cancer   |
|   | LC50  | Lethal Concentration, 50% / Median Lethal Concentration   |
|   | LD50  | Lethal Dose, 50% / Median Lethal Dose   |
|   | mg/m³   | Milligrams per Cubic Metre  |
|   | OĔL   | Occupational Exposure Limit   |
|   |   | relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly  |
|   |   | alkaline).  |
|   | ppm   | Parts Per Million   |
|   |   | Short-Term Exposure Limit   |
|   |   | Specific target organ toxicity (repeated exposure)<br>Specific target organ toxicity (single exposure)  |
|   |   | Standard for the Uniform Scheduling of Medicines and Poisons  |
|   | SWA   | Safe Work Australia   |
|   | TLV   | Threshold Limit Value   |
|   | TWA   | Time Weighted Average   |
|   |   | Time Weighted Average   |
| Report status   |   | t has been compiled by RMT on behalf of the manufacturer, importer or supplier of the erves as their Safety Data Sheet ('SDS').   |
|   | manufacturer,<br>the current sta<br>at the time of  | on information concerning the product which has been provided to RMT by the<br>importer or supplier or obtained from third party sources and is believed to represent<br>ate of knowledge as to the appropriate safety and handling precautions for the product<br>f issue. Further clarification regarding any aspect of the product should be obtained<br>ane manufacturer, importer or supplier. |
| not provide any warranty as to accuracy or completeness. As far as lawfully possi<br>no liability for any loss, injury or damage (including consequential loss) which m |   | as taken all due care to include accurate and up-to-date information in this SDS, it does<br>ny warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts<br>any loss, injury or damage (including consequential loss) which may be suffered or<br>ny person as a consequence of their reliance on the information contained in this SDS.                                   |
| Prepared by   | Risk Managen<br>5 Ventnor Ave<br>Western Austr<br>Phone: +61 8<br>Fax: +61 8 93:<br>Email: info@rr<br>Web: www.rm | alia 6005<br>9322 1711<br>22 1794<br>mt.com.au  |
| [ End of CDC ]  |   |   |

[End of SDS]



# **TECHNICAL DATA SHEET**



# **CRC Industries (Aust) Pty. Limited**

PO Box 199, Castle Hill, NSW 1765.

# I. Product Description

**CRC Food Grade Parcel Glide Silicone Lubricant** is an NSF H1 registered, silicone spray for package handling applications. It forms a colourless, odourless, non-staining film that lubricates and protects in metal to non-metal packaging and sorting applications. **CRC Food Grade Parcel Glide Silicone Lubricant** eliminates the binding and sticking of packages and boxes, while protecting most surfaces. **CRC Food Grade Parcel Glide Silicone Lubricant** helps boxes glide down shuts and rails on package handling and sorting conveyors.

# II. Applications

Recommended to lubricate package handling equipment such as chutes, guides, rails and conveyors.

# III. Features and Benefits

- Wide Temperature Range. Effective from -40 °C to 204 °C.
- Low Surface Tension. Allows for better coverage and deeper penetration.
- Non-Hardening Film. Minimisers corrosion and provides excellent lubricity.
- Harmless to Most Rubbers and Plastics.
- **Reduces Galling and Friction**. Eases metal-to-metal contact areas.
- S.D.[L] <sup>™</sup> Safety Data Label. Provides instant access to current safety information should an accident or OSHA Inspection occur. Helps comply with OSHA Hazard Communications Standards 29 CFR 1910.1200.

# **IV.** Physical Properties without propellant

| Flash Point                            | <-15℃                      | Boiling Point           | 60℃. (Initial) |
|--|----------------------------|-------------------------|----------------|
| Odour                                  | Mild Solvent               | Solubility              | Neg. in water  |
| Appearance                             | Clear, water- white liquid | % Volatile              | 97%            |
| Vapour Density                         | >1 (air = 1)               | Specific Gravity (bulk) | 0.6694         |
| VOC Content (Fed)                      | 649.3 g/L                  | Vapour Pressure         | 160mmHg @68F   |
| Sare Title 111, Sect.<br>313 Chemicals | Yes                        | % Solids                | 3.0            |
| Prop 65                                | No                         |                         |                |

# V. Specifications and Approvals

• NSF Registration# 141104, Category Code H1 for use in meat and poultry plants.

Product No: FG03139

### VI. Performance Characteristics

| Type of Film                     | Clear, non-drying |
|----------------------------------|-------------------|
| ASTM D-877 (Dielectric Strength) | 350 volts/mll     |
| Effective Temperature Range      | -40℃ to 204℃      |

#### VII. Directions

- Spray light, even film on chutes, guides and rails that require lubrication.
- Repeat step 1 until adequate lubrication is achieved. Use only the necessary amount to achieve results.
- Repeat application if necessary.
- Do not use on energized equipment.

### VIII. Package Description

| Part Number | Container Size |
|-------------|----------------|
|             |                |

FG03139

444ml trigger

#### IX. Disposal

Disposal requirements vary by state and local regulations. All used and unused product should be disposed of in conformance with local, state and commonwealth laws and regulations.

#### General

Use only in well-ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapour and spray mist. Avoid contact with the skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short term and long term exposure, review this product's Safety Data Sheet.

#### **NSF Nonfood Compounds Registration Programme**

This CRC product is registered with NSF for use in meat and poultry plants. NSF International, formerly the National Sanitation Foundation, is known for the development of standards, product testing and certification services in the areas of public health safety and protection of the environment. Products eligible for NSF registration include all compounds used in food handling, processing and storage, such as disinfectants and lubricants. The NSF registration assures inspection officials and end users that registered products are safe to use in food processing environments.

**<u>PRODUCT WARRANTY</u>**: CRC offers a conditional warranty on this product for the period of 5 years from the date of manufacture.

**DISCLAIMER:** All information on this data sheet is based on testing by CRC Industries (Aust.) Pty. Ltd. All products should be tested for suitability on a particular application prior to actual use. CRC Industries (Aust.) Pty. Ltd. makes no representations or warranties of any kind concerning this data.



August 19, 2008

Ms. Suzanne Zefferi CRC INDUSTRIES, INC. 885 LOUIS DRIVE WARMINSTER, PA 18974 UNITED STATES

RE: CRC® Industrial Parcel Glide<sup>™</sup> (bulk) Category Code: H1 NSF Registration No. 141104

Dear Ms. Suzanne Zefferi:

NSF has processed the application for Registration of **CRC®** Industrial Parcel Glide<sup>TM</sup> (bulk) to the NSF International Registration Guidelines for Proprietary Substances and Nonfood Compounds (2008), which are available at <u>www.nsfwhitebook.org</u>. The NSF Nonfood Compounds Registration Program is a continuation of the USDA product approval and listing program, which is based on meeting regulatory requirements including FDA 21 CFR for appropriate use, ingredient and labeling review.

This product is acceptable as a lubricant with incidental food contact (H1) for use in and around food processing areas. Such compounds may be used on food processing equipment as a protective anti-rust film, as a release agent on gaskets or seals of tank closures, and as a lubricant for machine parts and equipment in locations in which there is a potential exposure of the lubricated part to food. The amount used should be the minimum required to accomplish the desired technical effect on the equipment. If used as an anti-rust film, the compound must be removed from the equipment surface by washing or wiping, as required to leave the surface effectively free of any substance which could be transferred to food being processed.

NSF Registration of this product is current when the NSF Registration Number, Category Code, and Registration Mark appear on the NSF-approved product label, and the Registered product name is included in the current NSF White Book Listing of Nonfood Compounds at the NSF website (<u>www.nsfwhitebook.org</u>). The NSF Registration Mark can be downloaded by clicking the "Download Registration Mark" link on the NSF website (<u>www.nsfwhitebook.org</u>).

NSF Listing of all Registered Nonfood compounds by NSF International is not an endorsement of those compounds, or of any performance or efficacy claims made by the manufacturer.

Registration status may be verified at any time via the NSF website, at <u>www.nsfwhitebook.org</u>. Changes in formulation or label, without the prior written consent of NSF, will void Registration, and will supersede the on-line listing.

Sincerely,

Jemper De framer

Jennifer De France NSF Nonfood Compounds Registration Program

Company No: N02027



# CRC Industries, Inc.

Global Headquarters: 800 Enterprise Road, Suite 101 | Horsham, PA 19044 | 215.674.4300 Manufacturing and R&D Center: 885 Louis Drive | Warminster, PA 18974 | 215.674.4300

# ALLERGEN CERTIFICATE

| Date:         | 3-May-19                                     |
|---------------|--|
| Product Name: | Parcel Glide <sup>®</sup> Silicone Lubricant |
| Product Code: | No. 03139 (Item# 1003415)                    |

CRC has evaluated the above product against a list of internationally recognized and regulated allergens. The following information is provided to assist our customers in complying with allergen safety programs.

| Allergen   | Present in<br>Product | Present on Same<br>Production Line | Present in<br>Facility |
|--|-----------------------|------------------------------------|------------------------|
| Dairy / Milk   | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Soy  | □Yes / ⊠No            | ⊠Yes / □No                         | ⊠Yes / □No             |
| Peanut   | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Egg  | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Tree Nut (almonds, brazil nuts, cashews, hazelnuts,<br>macadamia nuts, pecans, pine nuts, pistachio nuts<br>and walnuts) | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Sesame Seed  | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Mustard Seed   | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Gluten (wheat, barley, oats, rye)  | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Seafood (fish, crustacean and molluscan shellfish)   | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Sulfites   | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Buckwheat  | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Celery   | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Lupin  | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Bee pollen / Propolis  | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Royal Jelly  | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Mango  | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Peach  | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Pork   | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Tomato   | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |
| Latex (natural rubber)   | □Yes / ⊠No            | □Yes / ⊠No                         | □Yes / ⊠No             |

This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. For more information, please contact our Technical Service Dept at 800-521-3168.

CRC INDUSTRIES, INC.

Michelle Rudnick

Michelle Rudnick Senior Manager Regulatory Affairs

# **HACCP** INTERNATIONAL eliminate the hazard - reduce the risk



This is to certify that

# CRC Industries (Aust) Pty Limited

CRC Green Light Program (SSZ) - limited to the lubricant products listed below Food Zone Classification: SSZ (Splash or Spill Zone)

> (Limited to the products listed on the **Certification Statement)**

are certified as suitable aids to equipment maintenance operations within food facilities that operate a

HACCP based Food Safety Programme noting the conditions of the certification statement



03 March 2023

Issue Date

Expiry Date

This certificate belongs to HACCP International and must be returned upon demand. All products and services to which this certificate refers are evaluated prior to reissue

HACCP INTERNATIONAL: No. 3 Ridgewest Building, 1 Ridge Street, North Sydney, NSW 2060, Australia www.hacco-international.com



**Certificate Number** PE-747-CRC-1-R1-05

# HACCP INTERNATIONAL

eliminate the hazard - reduce the risk

| Certification Statement   | PE-747-CRC-1-R1-05              |  |
|---|---------------------------------|--|
| CRC Industries (Aust) Pty Limited   |                                 |  |
| Certificate Expiry Date   | 18 March 2025                   |  |
| CRC Green Light Program (S  | SSZ) - limited to the lubricant |  |
| products listed below   |                                 |  |
| Food Zone Classification: SSZ (Splash or Spill Zone)  |                                 |  |
| FG03035 CRC Water Based Silicone 13oz   |                                 |  |
| FG03038 CRC Food Grade White Grease 10oz  |                                 |  |
| FG03039 CRC Food Grade Silicone 15oz  |                                 |  |
| FG03040 CRC Food Grade Silicone 10oz<br>FG03054 CRC Syntha-Tech Lubricant with PTFE 11oz                  |                                 |  |
| FG03055 CRC Food Grade Chain Lube 12oz  |                                 |  |
| FG03065 CRC Food Grade Belt Dressing 10oz   |                                 |  |
| FG03081 CRC Food Grade Machine Oil 11oz   |                                 |  |
| FG03082 CRC Di-Electric Grease 10oz   |                                 |  |
| FG03085 CRC Food Grade Di-Electric Grease 3.3oz   |                                 |  |
| FG03086 CRC Food Grade Penetrating Oil 11oz   |                                 |  |
| FG03139 CRC Parcel Glide Silicone Lubricant 15oz<br>FG3037 CRC Food Grade Industrial Silicone Grease 75ml |                                 |  |
| FGSL35600 Sta-Lube Multi-purpose Food Grade Grease 14oz   |                                 |  |
| FGSL35610 CRC Synthetic Food Grade Grease 14oz  |                                 |  |
| FGSL35905 Sta-Lube FG Anti-Seize & Lubricating Compound 8oz   |                                 |  |

HACCP Australia Pty Ltd certifies the Green Light Program provided by CRC Industries as a suitable aid to equipment maintenance operations within food handling and food processing facilities that operate a HACCP based Food Safety Programme.

Licence Commencement 19 March 2023

Certificate Issue Date

03 March 2023

HACCP International's evaluation and certification is strictly confined to matters of food safety or the operation of a HACCP based Food Safety Programme. Whilst all reasonable care is taken by HACCP International in its evaluation of the product(s) or services(s) described herein, HACCP International does not guarantee that every food safety risk in every application has been identified. No guarantee is offered or implied in the issuing of this statement.

# Licence Agreement

CRC Industries (Aust) Pty Limited is licensed to use the HACCP International certification mark, in accordance with HACCP International's Certification Trade Mark Rules and Conditions in Region 1 (Australasia) in respect of the products listed above, for a period of 24 months from the licence commencement date CRC Industries (Aust) Pty Limited is in receipt of the HACCP International Pty Ltd Certification Trade Mark Rules and Conditions v3.0 and agrees to abide by the conditions therein.

Licensee's Signature:

Date: 14/03/2023

HEAD OFFICE : No. 3 Ridgewest Building, 1 Ridge Street, North Sydney, NSW 2060 Australia T : +61 2 9956 6911 www.haccp-international.com ABN : 98 138 356 359

REGIONAL OFFICES : FIJI • HONG KONG • INDIA • JAPAN • SINGAPORE • UK • USA



