

1. Product and Company Identification

 PRODUCT NUMBER:
 2532
 COMPANY PHONE:
 1-800-241-8180

 PRODUCT NAME:
 RID 60
 EMERGENCY TELEPHONE:
 1-800-241-8180

COMPANY INFORMATION: PRO CHEM, INC.

1475 Bluegrass Lakes Parkway

Water-Based Residual Insecticide.

Alpharetta, GA 30004

2. Hazards Identification				
GHS CLASSIFICATION: Eye Irritation: Category 2	SIGNAL WORD: WARNING	SYMBOL:		

INFOTRAC:

1-800-535-5053

HAZARD STATEMENTS:

PRODUCT DESCRIPTION:

Keep out of reach of children. Read label and SDS before use. Causes serious eye irritation.

PRECAUTIONARY STATEMENTS:

Prevention:

Wash hands thoroughly after handling.

Wear eye protection.

Response:

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.

HAZARDS NOT OTHERWISE SPECIFIED:

Not applicable.

3. Composition / Information on Ingredients					
CHEMICAL NAME	CAS	CONCENTRATION % by WEIGHT			
Permethrin	52645-53-1	=0.5			

4. First Aid Measures

EMERGENCY OVERVIEW

WARNING: May be harmful if swallowed or inhaled. Eye irritant.

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.

SKIN: Wash with plenty of soap and water.

INHALATION:

Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

INGESTION:

May be harmful if swallowed. Seek medical attention immediately.

5. Fire-Fighting Measures

SUITABLE FIRE EXTINGUISHING MEDIA:

Use water spray, fog, or foam.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Containers may build pressure and rupture.

HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:

Carbon dioxide. Carbon monoxide.

SPECIFIC FIRE-FIGHTING METHODS:

Promptly isolate the scene by removing all persons from the vicinity of the incident, if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area, if this can be done without risk. Use water spray to keep fire-exposed containers cool.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

6. Accidental Release Measures

PERSONAL PRECAUTIONS:

Put on appropriate personal protective equipment (see Section 8).

ENVIRONMENTAL PRECAUTIONS AND CLEAN-UP METHODS:

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams, or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil, and other materials to containers for disposal.

Product Name: RID 60 Pro Chem Inc
Product Number: 2532 Revision Date: 5/13/2016 Page 1 of 3

7. Handling and Storage

Do not use or store near heat, sparks, or open flame. Store in a cool, dry place. Do not get in eyes, on skin, or on clothing. Keep out of reach of children.

8. Exposure Controls / Personal Protection

PERSONAL PROTECTIVE EQUIPMENT:





EYE/FACE PROTECTION: Wear safety glasses or goggles.

SKIN PROTECTION: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile, or neoprene).

RESPIRATOR PROTECTION: When respiratory protection is required, use an organic vapor cartridge. A respiratory program that meets

OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements must be followed.

ENGINEERING CONTROLS:

Good general ventilation required.

9. Physical & Chemical Properties						
Appearance:	Milky emulsion.	Explosive Limit Ranges:	Not available.			
Physical State:	Liquid.	Explosive Properties:	Not available.			
Color:	White.	VOC Content (Wt. %):	1.0			
Odor:	Insecticidal.	Oxidizing Properties:	Not available.			
Odor Threshold:	Not available.	Vapor Density:	Not available.			
pH:	7-8	Vapor Pressure:	Not available.			
Melting/Freezing Point:	Not available.	Relative Density:	1.0			
Boiling Point:	Not available.	Solubility (water):	Complete.			
Viscosity:	Not available.	Auto-Ignition Temperature:	Not available.			
Flash Point:	None.	Decomposition Temperature:	Not available.			
Evaporation Rate:	Not available.	Partition Coleff(n-octanol/water):	Not available.			

10. Stability & Reactivity Information

REACTIVITY:

Under normal conditions of storage and use, hazardous reactions will not occur.

CHEMICAL STABILITY:

Stable under normal conditions.

INCOMPATIBLE MATERIALS:

Acids and strong oxidizers.

CONDITIONS TO AVOID:

High temperatures.

DECOMPOSITION PRODUCTS:

CO, CO2.

11. Toxicological Information

PRIMARY ROUTE OF ENTRY:

Skin contact, inhalation.

ACUTE/POTENTIAL HEALTH EFFECTS:

EYES: May cause serious eye irritation. Symptoms include stinging, tearing, and redness.

SKIN: May cause skin irritation.

INHALATION: High vapor concentrations (>1000 ppm) may be irritating to respiratory tract.

INGESTION: May cause headache, dizziness, incoordination, nausea, vomiting, diarrhea and general weakness.

CHRONIC/LONG TERM EFFECTS:

None known.

TARGET ORGAN EFFECTS:

None known.

REPRODUCTIVE/DEVELOPMENTAL INFORMATION:

No data.

CARCINOGENIC INFORMATION:

This material is not listed as a carcinogen by IARC, NTP, or OSHA.

ACUTE TOXICITY VALUES:

Not available.

12. Ecological Information

Not available.

13. Disposal Consideration

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

14. Transportation Information

Not regulated.

Product Name: RID 60
Product Number: 2532
Revision Date: 5/13/2016
Product Number: 2532

15. Regulatory Information

Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (40 CFR 372.65)

Permethrin

If identified components of this product are **CERCLA** hazardous substances and/or listed under **Sections 302, 304, or 313 of Title III** of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under **California Proposition 65** (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

Title III Section 311/312:

Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic () Fire () Pressure () Reactive () Not Applicable ()

T.S.C.A. Status:

All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

RCRA Status:

Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s): None.

FIFRA INFORMATION:

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

SIGNAL WORD:

CAUTION

PRECAUTIONARY STATEMENTS:

Harmful if absorbed through skin. Causes moderate eye irritation.

16. Other Information

N/A = Not Applicable; N/D = Not Determined

HMIS Health Hazards: 1	Flammability: 0	Physical hazards: 0	Personal protection: B
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DISCLAIMER:

To the best of our knowledge, information contained herein is accurate. However, there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard, which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product, which may not be covered by this SDS. The user is responsible for full compliance.

Product Name: RID 60
Product Number: 2532
Revision Date: 5/13/2016
Pro Chem Inc
Page 3 of 3