

GENERAL USE



De-Icer RTU-60 PG is a fast acting concentrated liquid chemical specifically formulated for safer more efficient surface de-icing and anti-icing.

De-Icer RTU-60 PG is designed to give maximum performance in preventing the formation of ice and in providing for quick and more efficient removal of ice and heavily packed snow. It starts to work instantly to penetrate and break the surface-to-ice bond, thereby speeding its removal.

DE-ICER RTU60 PG also can be used as a preventative treatment to protect surfaces against icing prior to freezing rain or snow.

De-Icer RTU-60 PG is recommended for use on outdoor switches, automatic gate controls, construction equipment, loading docks, sidewalks, stairways, ramps, parking areas, roadways, conveyors, over-head cranes or on any surface where icing conditions can become hazardous.

FEATURES AND BENEFITS

- No flash or fire point
- Contains no chlorides
- Faster de-icing
- Safe and easy to use
- Will not harm plant life
- Does not generate heat
- Leaves no crust or residue
- Economical
- Versatile uses

DIRECTIONS FOR USE

Use procedures

Anti-Icing

Apply **De-Icer RTU-60 PG** at a rate of 1/3 to 1/2 gal. per 1000 sq. ft. for use as a preventative treatment.

De-Icing

CONDITION	TEMPERATURE		
	20-32°F	10-20°F	Below 10°F
2 to 3 inches	1 gal./250 sq.ft	1 gal./200 sq.ft	1 gal./100 sq.ft
1 to 2 inches	1 gal./500 sq.ft	1 gal./250 sq.ft	1 gal./150 sq.ft
½ to 1 inch	1 gal./750 sq.ft	1 gal./500 sq.ft	1 gal./300 sq.ft
Less than ½ inche	1 gal./1000 sq.ft	1 gal./750 sq.ft	1 gal./500 sq.ft

DE-ICER RTU-60 PG

READY TO USE, LIQUID DE-ICER & ICE PREVENTATIVE

PHYSICAL PROPERTIES

Appearance	Clear yellow liquid
Odor	Sweet
pH	10-11
Freezing Point	-40°F
Boiling Point	>212°F
Flash Point (TCC)	None to boil
Relative Density	1.075
Auto-Ignition Temperature	Not determined
Water Solubility	Soluble
Viscosity	50-100 CP at room temperature

INCOMPATIBILITY

Strong acids, bases, oxidizers.

WAREHOUSING PRECAUTIONS

Keep container tightly closed when not in use. Do not store in direct sunlight. Avoid storing above 120°F (49°C).

AVAILABLE SIZES

5 gallon Drum

55 gallon Drum

FIRST AID MEASURES

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 or develops: Get medical advice or attention. Penetone recommends that after any eye exposure a physician be seen immediately.

If swallowed: Rinse mouth. Call a poison center, doctor, physician or other competent medical authority if you feel unwell.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center, doctor, physician or other competent medical authority if you feel unwell.

If on skin: Wash with plenty of water or a mild soap. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice or attention.

PERSONAL PROTECTION Security equipment



WHMIS



IMPORTANT: Before using **DE-ICER RTU-60 PG**, always be sure to read and follow precautions and directions for use appearing on the product container label and on the safety data sheet (S.D.S).



CLIFTON

125 Kingsland Avenue
Clifton, NJ 07014
Tel.: 201-567-3000
Toll free: 1-800-631-1652

MONTREAL

10,900 Secant Street
Anjou, QC H1J 1S5
Tel.: 514-355-4660
Toll free: 1-800-361-8927

EDMONTON

11411-160 Street
Edmonton, Alberta T5M 3T7
Tel.: 780-454-3919
Toll free: 1-866-454-3919

United States
www.penetone.com

Canada
www.westpenetone.com