

Storage and Handling

- Store Proxitane WW-12 in the original vented container, upright, in a cool, ventilated area where it is protected from damage, or in bulk storage tanks fabricated from approved materials.
- Do not store other chemicals, fuels or combustible materials near Proxitane WW-12.
- Never return unused Proxitane WW-12 to the storage container.
- When empty, rinse all Proxitane WW-12 containers thoroughly with clean water before discarding.
- Use only approved material for pumps, piping, and hoses.

Safety

- Persons working with Proxitane WW-12 should be familiar with personal protective equipment, first aid measures and the proper safety and handling procedures. Consult the Material Safety Data Sheet (MSDS) for appropriate information.
- If necessary, wear a respirator with an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval prefix TC-14G), or a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any N, R, P, or HE prefilter. Consult Solvay Chemicals' Technical Data Sheet entitled Respirator Cartridge Service Life for Peracetic Acid.
- Prevent accidental decomposition by keeping the product free of contaminants.
- Prevent fires by avoiding accidental spills. Water is the preferred method for extinguishing fire in which Proxitane WW-12 is present.
- Spills and leaks should be contained, diluted with copious amounts of water and disposed of in compliance with local regulations.
- Proxitane WW-12 storage or handling areas should be equipped with a safety shower, an eyewash station, and water hose.

First Aid

General Recommendations:

- Personal protective equipment for rescuers (see MSDS Section 8)
- In case of product splashing into eyes and face, treat eyes first.
- Submerge soiled clothing in water.
- Do not dry soiled clothing near an open flame or incandescent heat source.
- Contact a physician in all cases.

Inhalation:

- Remove the subject from the contaminated areas as soon as possible.
- Transport him/her lying down, with the head higher than the body, to an uncontaminated, well-ventilated location.
- Consult with a physician immediately in all cases.

Eye contact:

- Flush eyes as soon as possible with running water for 15 minutes, while keeping eyelids open.
- In the case of difficulty of opening the lids, administer analgesic eyewash (e.g. oxybuprocaine).
- Consult with an ophthalmologist immediately in all cases.

Skin contact:

- Remove contaminated shoes, socks and clothing under the shower if necessary; wash affected skin with running water.
- Keep warm (blanket), provide clean clothing.
- Consult with a physician in all cases.

Ingestion:

- Consult with a physician immediately in all cases.
- Take to hospital.

If the subject is completely conscious:

- Rinse mouth and administer fresh water.
- Do not induce vomiting.

If the subject is unconscious:

- Loosen collar and tight clothing, lay victim on his/her left side.
- Oxygen or cardiopulmonary resuscitation, if necessary.
- Keep warm (blanket).
- NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Medical treatment**General Recommendations:****Eye contact:**

- Consult with an ophthalmologist.

Skin contact:

- Usual treatment for burns.

Ingestion:

- Oxygen therapy via intra-tracheal intubation
- If necessary, tracheotomy
- Placement of gastric catheter to release stomach gases.
- Avoid gastric lavage (risk of perforation)
- In cases of intense pain: inject an I.M. morphine analgesic drug (e.g. Piritramide) before taking to hospital.
- Prevention or treatment of shock and pulmonary edema.
- Urgent digestive endoscope with aspiration of the product.
- Treatment of gastrointestinal tract burns and resulting effects.

Proxitane WW-12

Proxitane WW-12 Technical Data Sheet

Distributed by Water Tech
Phone: (787) 649-2242

To our actual knowledge, the information contained herein is accurate as of the date of this document. However, neither Solvay Chemicals, Inc. nor any of its affiliates makes any warranty, express or implied, or accepts any liability in connection with this information or its use. This information is for use by technically skilled persons at their own discretion and risk and does not relate to the use of this product in combination with any other substance or any other process. This is not a license under any patent or other proprietary right. The user alone must finally determine suitability of any information or material for any contemplated use in compliance with applicable law, the manner of use and whether any patents are infringed. This information gives typical properties only and is not to be used for specification purposes. Solvay Chemicals, Inc. reserves the right to make additions, deletions or modifications to the information at any time without prior notification.

Trademarks: Trademarks and/or other Solvay Chemicals, Inc. products referenced herein are either trademarks or registered trademarks of Solvay Chemicals, Inc. or its affiliates, unless otherwise indicated.

Before using, read the Material Safety Data Sheet (MSDS) for the chemical.

3869-ProxWW12 09-05-07
Copyright 2007, Solvay Chemicals, Inc.
All Rights Reserved.
www.solvaychemicals.us 1.800.765.8292

