



SAFETY DATA SHEET

IODERM PLUS

1. Identification of the Substance and Company

Product Name: **PROFILAC IODERM PLUS READY TO USE** Iodophor Teat Disinfectant
Identification: Iodophor
Company Details: WestfaliaSurge UK Ltd
30 Tanners Drive
Blakelands
Milton Keynes
MK14 5BN
Tel.: +44 (0) 1908 589600 Fax: +44 (0) 1908 589650
24 Hour Emergency Information: Tel. No. + 44 (0) 207 358 9167

2. Composition/Information on Ingredients

Active ingredient: Iodine : 0.28 % w/v Other ingredients: Nonionic surfactants and emollients

3. Hazard Identification

This product is not classified as hazardous in normal use. Iodine is considered harmful to fish. Do not contaminate ponds or ditches with this product or used container.

4. First Aid Measures

Inhalation: Remove to fresh air. Keep warm and at rest. Seek medical advice if symptoms make it necessary.
Eye Contact: Rinse with plenty of water. Obtain medical attention.
Skin Contact: Wash thoroughly with plenty of water. Remove affected clothing immediately. Seek medical advice if skin is irritated.
Ingestion: Rinse mouth with water. Give plenty of water to drink. Do not induce vomiting. Seek medical advice.

Warning: Do not use if there is knowledge of an iodine allergy

5. Fire Fighting Measures

Does not support combustion. Use any normal fire fighting measures relevant to material surrounding the product.

6. Accidental Release Measures

Avoid skin/eye contact. Wear suitable protective clothing including gloves, rubber boots and goggles.
Contain spillage with sand/earth or suitable absorbent. Transfer to a sealed container for disposal or recovery. See Section 13 for disposal considerations.
Wash down area with plenty of water.

7. Handling and Storage

Store according to the label instructions. Store product in original packing. Keep covered. Store in cool dark place and away from direct sunlight. Store away from vacuum pump exhaust. Keep away from animal feed.
When used as a spray, avoid working in spray mist. If the spray nozzle is adjustable, use a coarse spray (not a fine mist), and spray the entire surface of each teat, holding the spray lance as far away from the body as possible. Operators may consider using a suitable face mask. Do not use if there is knowledge of an iodine allergy.

8. Exposure Controls/Personal Protection

Personal protective equipment: Gloves and goggles and normal protective clothing. When used as a spray, avoid working in spray mist. Operators may consider using a suitable face mask.

9. Physical and Chemical Properties

Appearance: Brown/black liquid Specific gravity: 1.02-1.05

10. Stability and Reactivity

Stability: Stable under normal storage conditions.

11. Toxicological Information

Iodine present in preparation at level less than that considered harmful (25%) by inhalation or being swallowed. Iodine has an oral LD₅₀ (Rats) of 14 g/kg.

Non-ionic surfactants are generally regarded as being of low toxicity. Emollients used are generally regarded as safe.

12. Ecological Information

No specific data available. Iodine is present in the preparation at level less than that considered harmful (25%) for aquatic toxicity.

13. Disposal Considerations

Waste: Iodine is considered harmful to fish. Do not contaminate ponds or ditches with this product or used container. Dispose of empty container safely. Dispose of preparations according to waste disposal regulations. Take to suitable licensed waste disposal site.

14. Transport Information

These products are not classified as dangerous for transport purposes.

15. Regulatory Information

The product has been classified according to the UK CHIP2002 regulations corresponding to the European Council Dangerous Substances Directive and the Dangerous Preparations Directive.

Concentrations of all potentially hazardous ingredients are below 25 % (for the relevant classifications) so that the product is not classified as dangerous. However, it is advisable to keep the product out of the reach of children.

Iodine is harmful to fish. Do not contaminate ponds or ditches with this product or used container. Dispose of empty container safely.

16. Other Information

The information in this sheet is believed to be accurate and is given in good faith. However, if you are a **supplier** of this product, there are due diligence checks which you have to make. As a supplier, you are responsible for the accuracy of the Safety Data Sheet. Users of this product have a responsibility to make their own assessment of workplace risks as required by health and safety legislation.

Profilac Ioderm plusRTU_SDS.doc January 2007

WestfaliaSurge UK Ltd • 30 Tanners Drive • Blakelands • Milton Keynes • MK14 5BN •

Tel.: +44 (0) 1908 589600 Fax: +44 (0) 1908 589650

24 Hour Chemical Emergency Information Tel. No. 0207 358 9167