



COSHH Risk Assessment No:

Ioderm Plus

Farm:

Section/Area: Milking parlour

Describe the activity or work process.

(Include how long and how often this is carried out and the quantity of substance used)

Used as a Teat dip solution

Location of process being carried out?

Identify the persons at risk:

Employees
(Including trainees)

Contractors

Public
(including students)

Name the substance involved in the process and its manufacturer.

(A copy of a current safety data sheet for this substance should be attached to this assessment)

Ioderm Plus it is a Dark brown liquid

A mixture of Iodine and Surfactants - Classified as non hazardous due to low level concentration

Do not use if known iodine allergy

Hazardous to fish

Classification *(state the category of danger)*



Acute toxicity Cat 1-3



Serious health hazard



Aquatic Environment



Acute toxicity (cat 4)



Flammable



Explosive



Corrosive



Oxidising



Gas under pressure

Hazard Type

Gas

Vapour

Mist

Fume

Dust

Liquid

Solid

Other (State)

Route of Exposure

Inhalation

Skin

Eyes

Ingestion

Other (State)

Workplace Exposure Limits (WELs) *please indicate n/a where not applicable*

Long-term exposure level (8hrTWA):

Short-term exposure level (15 mins):

State the Risks to Health from Identified Hazards

Do not use if known iodine allergy

Contact with eyes: - Avoid contact with eyes

Skin: no known skin effect

Ingestion: Not known – treat symptomatically

Inhalation: - No special measures required

Control Measures: *(for example extraction, ventilation, training, supervision). Include special measures for vulnerable groups, such as disabled people and pregnant workers*









Engineering controls: - Handle product as directed by the manufacturer. Ensure good general ventilation.

Organisational Controls: - Wear PPE. Avoid direct splashes, use safe systems of work, keep containers tightly closed and train staff. Spillage – Absorb with sand or other inert material. Transfer to sealed container and wash area down with water

Diluted product – Use good general ventilation of storage and work areas
Keep eye wash stations available for First Aid. Wash hands well after handling

Is health surveillance or monitoring required? Yes No

Personal Protective Equipment (state type and standard)

 <input type="checkbox"/>		 <input checked="" type="checkbox"/>	Eye protection goggles or face visor recommended
Dust mask		Visor	
 <input type="checkbox"/>		 <input checked="" type="checkbox"/>	Eye protection goggles or face visor recommended
Respirator		Goggles	
 <input checked="" type="checkbox"/>	PVC or rubber gloves recommended	 <input type="checkbox"/>	Wear protective coveralls suitable for risk of acid splashing.
Gloves		Overalls	
 <input checked="" type="checkbox"/>	PVC or rubber boots	 <input type="checkbox"/>	
Footwear		Other	

First Aid Measures

Eyes: - Rinse immediately with plenty of water, also under the eyelids, Obtain medical attention.
Skin: - Wash off immediately with plenty of water and remove affected clothing
Ingestion: - Wash out mouth with water and give plenty of water to drink. Seek medical assistance.
Inhalation: - Move to an area of good ventilation. Seek medical help if there are symptoms

Storage

Handling: - Wear recommended personal protective equipment. Ensure thorough ventilation of stores and work areas
Storage: - Store in a dry, well-ventilated area cool dark place out of direct sunlight.

Disposal of Substances & Contaminated Containers

Hazardous Waste Skip Return to Depot Return to Supplier Other

(If Other Please State): Follow Local Authority Regulations - Keep out of ponds & ditches

Is exposure adequately controlled? Yes No

What further action needs to be taken

Action	By Who	By what date

Assessed by: M Jeal - 08/06/18

