

# Teat Dip Cup

## Description

A **Teat Dip Cup** is a specialized container used in dairy farming to hold and apply teat disinfectants or dipping solutions after milking. It ensures effective teat sanitation, reducing the risk of mastitis and other infections by allowing controlled dipping of the teat in disinfectant solution.

## Specifications

| Specification | Details                               |
|---------------|---------------------------------------|
| Material      | High-grade plastic or stainless steel |
| Capacity      | Typically 200 ml to 500 ml            |
| Design        | Wide mouth for easy teat dipping      |
| Handle        | Ergonomic, easy-to-grip handle        |
| Lid           | Optional, to prevent contamination    |
| Weight        | Lightweight for easy handling         |

## Material

- Durable, food-grade **plastic** or **stainless steel** for hygiene and corrosion resistance
- Non-toxic and safe for use with teat disinfectants

## Category

- Dairy Milking Equipment
- Teat Hygiene Tools

## Product Form

- Cup-shaped container with wide opening
- Available with or without a lid

## Usage

- Used to hold teat dipping solutions such as iodine or chlorhexidine
- Teats are dipped into the cup immediately after milking for disinfection
- Helps prevent mastitis and other teat infections

## Advantages

- Easy to use and handle during milking
- Ensures consistent and effective teat sanitation
- Durable and easy to clean
- Reduces spread of infection in dairy herds

## Disadvantages

- Needs frequent cleaning to avoid contamination
- Plastic cups may degrade over time with chemical exposure
- Risk of cross-contamination if not properly maintained

## Precautions

- Clean and disinfect cup regularly
- Use only recommended teat dip solutions
- Avoid sharing cups between animals without cleaning
- Store in a clean, dry place

## HS / HSN Code

- **HS Code:** 3926.90 (Plastic household articles)
- **HSN Code:** 3926.90.90

## **Handling Instructions**

- Handle with clean hands or gloves
- Rinse and disinfect after each use
- Store covered to prevent dust or contamination

## **Sterilization Details**

- Wash with warm soapy water and disinfectant regularly
- Some stainless steel models can be autoclaved if needed

## **Veterinary Application**

- Used in dairy farms for teat sanitation after milking
- Prevents bacterial infections and mastitis in cattle, buffalo, and other dairy animals

## **Human Application**

- Not applicable for human use

## **FAQs (Frequently Asked Questions)**

### **Q1: What is a teat dip cup used for?**

It holds disinfectant solutions for dipping teats after milking to prevent infections.

### **Q2: What materials are teat dip cups made from?**

Plastic and stainless steel are commonly used.

### **Q3: How often should the teat dip cup be cleaned?**

After every use to prevent contamination.

### **Q4: Can the teat dip cup be shared among animals?**

Yes, but it must be cleaned properly between uses.

### **Q5: Is it used in human healthcare?**

No, it is specific to veterinary dairy practices.