DAIRY · MILK TRANSPORT · CHECKLIST

Road milk tanker CIP checklist

Clean a milk tanker after every unload: rinse, circulate a formulated alkaline cleaner such as INNOVA CIP 50 through the spray ball, rinse, add an acid wash with INNOVA CIP Descale as scheduled, then cold sanitise with INNOVA PAA 15 before the next collection. A fast, complete clean keeps tankers on route.

TANKER NO.	ROUTE	DATE	CIP BAY

CIP sequence

Step	What to do	INNOVA product	Time	Done
1. Rinse	Rinse the barrel through the spray ball until the water runs clear	Water	☐	
2. Alkaline wash	Circulate through the spray ball and outlet	INNOVA CIP 50 (add INNOVA CIP AlkaliPlus on high-load routes)	☐	
3. Rinse	Rinse out the detergent	Water	☐	
4. Acid wash (scheduled)	Remove mineral scale	INNOVA CIP Descale	☐	
5. Sanitise	Cold, no-rinse sanitiser before the next collection	INNOVA PAA 15	☐	
Manual parts	Hand-clean valves, lids and hoses	INNOVA Teepol HD	☐	

Release checks

Check	Yes	No
Spray ball turning and not blocked	☐	☐
Outlet valve, manhole lid and gasket hand-cleaned	☐	☐
Final rinse clear, no detergent left	☐	☐
Sanitiser applied; tanker sealed for the next collection	☐	☐
Hoses capped and stored off the floor	☐	☐

Tanker CIP log

Date	Tanker	Alkali °C / min	Acid (y/n)	Sanitiser	Done by

Date	Tanker	Alkali °C / min	Acid (y/n)	Sanitiser	Done by

Sign-off

DONE BY	CHECKED BY (QA)	APPROVED BY
Name, signature and date	Name, signature and date	Name, signature and date

Use the dose, temperature and contact time on each product’s technical data sheet (TDS) and your site’s validated cleaning programme. Read the SDS and wear the PPE it lists. Never mix chemicals. This sheet is a guide; follow your plant QA plan and current FSSAI requirements. SDS and TDS: www.innovachem.in/resources/sds-tds/