



PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE

Title: Cleaning of Pallets, Crates, Racks, Trays and Trolleys

SOP No.		Department:	Production
SOP No.:		Effective Date:	
Revision No.:	00	Revision Date:	
Supersede Revision No.:	Nil	Page No.:	1 of 6

1.0 **OBJECTIVE:**

To lay down a procedure for cleaning of Pallets, Crates, Racks, Trays and Trolleys.

2.0 SCOPE:

This SOP is applicable for cleaning of Pallets, Crates, Racks, Trays and Trolleys used in to the all area.

3.0 RESPONSIBILITY:

Officer / Executive – Production/ Warehouse

4.0 ACCOUNTABILITY:

Head – Production

5.0 ABBREVIATIONS:

IPA Iso Propyl Alcohol

Ltd. Limited No. Number

QA Quality Assurance

SOP Standard Operating Procedure

6.0 PROCEDURE:

6.1 PRECAUTIONS:

- **6.1.1** Ensure that the cleaning activity shall be carried out under supervision.
- **6.1.2** Ensure that after cleaning, mops are placed on stand and allowed for drying.

6.2 PALLETS CLEANING:

- **6.2.1** Clean the pallets by using lint free cloth wetted with 70% IPA.
- **6.2.2** If pallets are soiled with stubborn material, pallets shall be cleaned in washing area as per given below details.
- **6.2.2.1** Pallets shall be cleaned with purified water, if required use scrubber or brush to clean the pallets.
- **6.2.2.2** Finally rinse the pallets with purified water.
- **6.2.2.3** After that clean the pallets with lint free cloth.
- **6.2.2.4** After cleaning, area supervisor shall check the pallet for satisfactory cleaning.
- **6.2.2.5** Record the cleaning details in "Pallets Cleaning Record" as per format shown in Annexure-I.

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6.2.2.6 Frequency: Daily/ whenever required.

6.3 CRATES/ SS BIN CLEANING:

- **6.3.1** Clean the crates/SS bin by using lint free cloth wetted with 70% IPA.
- **6.3.2** If crates/SS bin are soiled with stubborn material, crates/SS bin shall be cleaned in washing area as per given below details.
- **6.3.2.1** Crates/SS bin shall be cleaned with purified water, if required use scrubber or brush to clean the crates.
- **6.3.2.2** Finally rinse the crates/SS bin with purified water.
- **6.3.2.3** After that clean the crates/SS bin with lint free cloth.
- **6.3.2.4** After cleaning, area supervisor shall check the pallet for satisfactory cleaning.
- **6.3.2.5** Record the cleaning details in "Crates Cleaning Record" as per format shown in Annexure-II.
- **6.3.2.6 Frequency**: Daily or whenever required.

6.4 TROLLEYS CLEANING:

- **6.4.1** Trolleys used for material handling shall be cleaned with 70% IPA at the starting of the shift or when it is required.
- **6.4.2** If required trolleys shall be cleaned with purified water and after that clean the crates/SS bin with lint free cloth and keep at the designated place.
- **6.4.3** Record the cleaning details in format as shown in "Trolleys Cleaning Record" as per format shown in Annexure-III.
- **6.4.4 Frequency:** Daily or whenever required.

7.0 ANNEXURES:

ANNEXURE No.	TITLE OF ANNEXURE	FORMAT No.
Annexure-I	Pallets Cleaning Record	
Annexure-II	Crates/SS Bin Cleaning Record	
Annexure-III	Trolleys Cleaning Record	

ENCLOSURES: SOP Training Record.



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8.0 DISTRIBUTION:

• Controlled Copy No.01 Quality Assurance

Controlled Copy No.02 ProductionControlled Copy No.03 Warehouse

• Master Copy Quality Assurance

9.0 REFERENCES:

Not Applicable

10.0 REVISION HISTORY:

CHANGE HISTORY LOG

Revision No.	Change Control No.	Details of Changes	Reason for Change	Effective Date	Updated By



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ANNEXURE-I PALLETS CLEANING RECORD

Area:	Department: Production
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Cleaning Agent:

S.No.	Date	No. of Pallets Cleaned	Cleaned By Sign & Date	Checked By Sign & Date	Remarks



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ANNEXURE II CRATES/SS BIN CLEANING RECORD

Area:	Department: Production
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Cleaning Agent:

S.No.	Date	No. of Crates/SS Bin Cleaned	Cleaned By Sign & Date	Checked By Sign & Date	Remarks



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ANNEXURE-III TROLLEYS CLEANING RECORD

Trolley ID No.: Department: Production

S.No.	Date	Cleaning agent	Cleaned By Sign & Date	Checked By Sign & Date	Remarks