

# PHARMA DEVILS

ENVIRONMENT HEALTH SAFETY DEPARTMENT

# STANDARD OPERATING PROCEDURE

**TITLE:** Material Stacking

SOP No.:		Department:	SH
SOP No.:		Effective Date:	
Revision No.:	01	<b>Revision Date:</b>	
Supersede Revision No.:	00	Page No.:	1 of 2

#### 1.0 OBJECTIVE:

To lay down a procedure for Material Stacking.

# 2.0 SCOPE:

This SOP is applicable for Material Stacking at ......

#### 3.0 RESPONSIBILITY:

In-charge – Warehouse

# 4.0 ACCOUNTABILITY:

Head – Warehouse & EHS

#### **5.0 PROCEDURE:**

- **5.1** Material shall be neatly stacked on stable, level bases that are capable of carrying the weight of the stack.
- 5.2 Stacking materials shall be carried out by minimum two person or more depending upon the load.
- **5.3** Stack lumber shall be no more than 16 feet high if it is handled manually, and no more than 20 feet if using a forklift.
- **5.4** Heaviest material shall be kept on ground level and comparatively lighter materials shall be kept on them or upper rack.
- 5.5 Stack height shall be below 3 feet from the roof top and electrical installations.
- **5.6** Ensure stacks are stable and self supporting.
- **5.7** Stack bags and bundles in interlocking rows to keep them.
- **5.8** Stack drums, barrels, and keg symmetrically.
- **5.9** Non compatible materials shall be stored separately.
- **5.10** Good housekeeping shall be maintained and unwanted materials shall be removed immediately.
- **5.11** Suitable PPEs shall be used while handling the material in store.

#### **6.0 REFERENCES:**

**6.1** OSHA 2236 (2002, Revised)

#### 7.0 ANNEXURES:

Not Applicable



# PHARMA DEVILS

ENVIRONMENT HEALTH SAFETY DEPARTMENT

# STANDARD OPERATING PROCEDURE

**TITLE:** Material Stacking

SOP No.:		<b>Department:</b>	SH
SOP No.:		<b>Effective Date:</b>	
Revision No.:	01	<b>Revision Date:</b>	
Supersede Revision No.:	00	Page No.:	2 of 2

**ENCLOSURES:** SOP Training Record

# 8.0 DISTRIBUTION:

• Controlled Copy No.1 Head EHS

Controlled Copy No.2
Controlled Copy No.3
Warehouse, Block-C
Warehouse, Block-C
Warehouse, Block-P

Controlled Copy No.5
Master Copy
Finished Goods Store, Block-F
Quality Assurance Department

# 9.0 ABBREVIATIONS:

SOP Standard Operating Procedure

Ltd Limited No. Number

PPE Personal Protective Equipments

#### 10.0 REVISION HISTORY:

# **CHANGE HISTORY LOG**

Revision No.	Details of Changes	Reason for Change	<b>Effective Date</b>	<b>Updated By</b>
00	New SOP	Introduction of New SOP		