1. Run the below query to check for the number of new Product

select \* from check\_staging\_new\_item\_error

//// COSOPT-S REIMPORTE

select \* from D\_PRODUCT\_MKT\_21389 where product\_code='PD6292'

update D\_PRODUCT\_MKT\_21389

set MNF\_DESC='MSD SHARP&DOHME'

where product\_code='PD6292'

**run the package again**

2. Run the below query to check for New Product

select \* from Allergan\_GERMANY\_S1E\_Product\_Details

where product not in (select product from PRODUCT\_CODE\_ALLERGAN\_GERMANY)

select \* from Allergan\_GERMANY\_S1K\_Product\_Details

where product not in (select product from PRODUCT\_CODE\_ALLERGAN\_GERMANY)

--select \* from check\_staging\_new\_item\_error

--where product in (select product from PRODUCT\_CODE\_ALLERGAN\_GERMANY)

3. If this query not returns records, then it is a **New Product**. **Then go to Step 9**.

4. if This query returns records, then pack description has changed. we need to update the pack information

5. Run below 2 queries to check for Pack Description Changed

Select \* from check\_staging\_new\_item\_error

Where product in (select product from PRODUCT\_CODE\_Allergan\_GERMANY)

Order by product

Select \* from PRODUCT\_CODE\_Allergan\_GERMANY

Where product in (select product from check\_staging\_new\_item\_error)

Order by product

6. Run Below Update statement to update the Pack

update PRODUCT\_PACK\_CODE\_Allergan\_NORWAY

set PRODUCT\_PACK\_CODE\_Allergan\_NORWAY.pack = a.pack

from check\_staging\_new\_item\_error a

where PRODUCT\_PACK\_CODE\_Allergan\_NORWAY.pack\_code = a.pack\_code

and product\_code = a.prod\_code

7. Run the below Update statement to update the factor table

update PRODUCT\_PACK\_CODE\_Allergan\_NORWAY

set PRODUCT\_PACK\_CODE\_Allergan\_NORWAY.pack = a.pack

from check\_staging\_new\_item\_error a

where PRODUCT\_PACK\_CODE\_Allergan\_NORWAY.pack\_code = a.pack\_code and product\_code = a.prod\_code

8. Also Check for Prod Description change (Will Update when Any prod desc will changed.)

9. If there is any New Product, then we need to find out the list of new Products. Run the below queries which will return the list if new Products. We have to update the Product reference excel file with these records.

select \* from Allergan\_GERMANY\_S1E\_Product\_Details where PRODUCT not in

(select Product from PRODUCT\_CODE\_ALLERGAN\_GERMANY where Manufacturer is null) and Manufacturer IS NULL

select \* from Allergan\_GERMANY\_S1E\_Product\_Details where Product + Manufacturer not in

(select Product + Manufacturer from PRODUCT\_CODE\_ALLERGAN\_GERMANY where Manufacturer is not null)

and Manufacturer IS NOT NULL

select \* from Allergan\_GERMANY\_S1K\_Product\_Details where PRODUCT not in

(select Product from PRODUCT\_CODE\_ALLERGAN\_GERMANY where Manufacturer is null)

and Manufacturer IS NULL

select \* from Allergan\_GERMANY\_S1K\_Product\_Details where Product + Manufacturer not in

(select Product + Manufacturer from PRODUCT\_CODE\_ALLERGAN\_GERMANY where Manufacturer is not null)

and Manufacturer IS NOT NULL

10. Now run the below SP which will add all the new Products into the required table PRODUCT\_CODE\_ALLERGAN\_GERMANY

EXEC usp\_allergan\_run\_job\_update\_package 'Germany'

10. Checking - If the Below Queries returns no record then the new Product information has inserted successfully.

select \* from Allergan\_GERMANY\_S1E\_Product\_Details where PRODUCT not in

(select Product from PRODUCT\_CODE\_ALLERGAN\_GERMANY where Manufacturer is null) and Manufacturer IS NULL

select \* from Allergan\_GERMANY\_S1E\_Product\_Details where Product + Manufacturer not in

(select Product + Manufacturer from PRODUCT\_CODE\_ALLERGAN\_GERMANY where Manufacturer is not null)

and Manufacturer IS NOT NULL

select \* from Allergan\_GERMANY\_S1K\_Product\_Details where PRODUCT not in

(select Product from PRODUCT\_CODE\_ALLERGAN\_GERMANY where Manufacturer is null)

and Manufacturer IS NULL

select \* from Allergan\_GERMANY\_S1K\_Product\_Details where Product + Manufacturer not in

(select Product + Manufacturer from PRODUCT\_CODE\_ALLERGAN\_GERMANY where Manufacturer is not null)

and Manufacturer IS NOT NULL

11. Run the Production process again.