

## PRODUCT SPECIFICATION

### DEGDB

<b>Chemical Name</b>	: Diethylene Glycol Dibenzoate		
<b>Molecular Formula</b>	: C <sub>18</sub> H <sub>18</sub> O <sub>5</sub>	<b>Molecular Weight</b>	: 314.33
<b>HS Code</b>	: 2916310000	<b>CAS number</b>	: 120-55-8
<b>UN Code</b>	: Not Applicable	<b>DG Class/PKG GP</b>	: Not Applicable
<b>Applications</b>	: The DEGDB compatibility with PVC Resins is better than DOP, DBP. The flash point of DEGDB is higher than DOP. It is widely used in PVC granule, non-filling rolling film, artificial leather, cable, board material, flaky material, pipe material, rubber bar, foam material, film, paint, rubber, organic glass, ink and vinyl-acetate adhesive etc.		
<b>Packaging</b>	: 225kg per drum, 18MT per 20-ft FCL container with pallet		

Characteristics	Unit	Guaranteed Values
Appearance	-	Transparent Oily Liquid, Free of Mechanic Impurities
Assay (as Ester)	%	99.0 Min
Acidity	%	0.1 Max
Moisture	%	0.1 Max
Color (APHA)	-	80 Max
Hydroxyl No.	mg/g	13 Max