

PRODUCT SPECIFICATION

Benzophenone

Chemical Name	: Benzophenone		
Molecular Formula	: C ₁₃ H ₁₀ O	Molecular Weight	: 182.22
HS Code	: 2914399090	CAS number	: 119-61-9
UN Code	: Not Applicable	DG Class/PKG GP	: Not Applicable
Applications	: It is used as photo initiator in UV-curing applications such as inks, imaging, clear coatings and printed circuit boards. Also as pharmaceutical intermediate in preparation of antihistamines and hypnotics. It can be used as intermediate for manufacture of pesticides. It prevents UV light from damaging scents and colors in products such as perfumes and soaps.		
Packaging	: 25kg per bag, 15MT per 20-ft FCL container with pallet		

Characteristics	Unit	Guaranteed Values
Appearance	-	White Flakes
Purity	%	99.8 Min
Melting Point	°C	47.5 - 49.0
Low Boiler	%	0.1 Max
High Boiler	%	0.2 Max