

BUTYL BENZOATE

BUTYL BENZOATE is used extensively in the formulation of dye carriers for polyesters, acetates, triacetates, and their blends. With proper emulsification, it can be used in both atmospheric and pressure equipment without any degradation of its carrier activity.

BUTYL BENZOATE is an easily handled liquid and is an excellent solvent for all other carrier actives and emulsifiers. It is relatively non-toxic and is biodegradable and is therefore the carrier active of choice when strict effluents standards are encountered.

PHYSICAL PROPERTIES Appearance Clear liquid, free of suspended material

Acid No.	.25 Maximum
Assay (GC)	98.5% Minimum
Color APHA	100 Max.
Freezing Point	-22° C
Boiling Point	249° C
Flash Point	115° C C.O.C.
Specific Gravity, 25/25° C	1.003 - 1.007
Density	8.35 lb./gal.
Refractive Index @ 25°C	1.4955 - 1.4965
Moisture	0.1% Maximum

STORAGE

Bulk -- May be stored outside without heating
Drums -- Unlined steel drums

SHIPPING CONTAINERS

Tank truck or 55 gallon steel drums, 450 lb. net

HANDLING

The usual precautions in avoiding ingestion and prolonged inhalation, and contact with the skin and eyes should be observed.

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale. Suggestions for uses of our products should not be understood as recommendations that they be used in violation of any patents.

Butyl Benzoate		Date Issued: 6/22/09
www.unitexchemical.com	Page 1 of 1	Supersedes: 1/25/99