



Hampford Research INC
Handcrafted Solutions For A High-Tech World

TECHNICAL DATA SHEET
BARGUARD S

PRODUCT INFORMATION

TRADE NAME:	Barguard S
INCI NAMES:	Caprylyl Glycol, Phenoxyethanol, Sorbic Acid
CAS NOs:	1117-86-8, 122-99-6, 110-44-1
HRI CODE:	FP5053
APPLICATIONS:	Formaldehyde and paraben free anti-microbial
REGISTRATIONS:	TSCA, EINECS

TYPICAL PROPERTIES

CAPRYLYL GLYCOL	40 to 60%
PHENOXYETHANOL	40 to 60%
SORBIC ACID	5 to 20%
% WATER	2.0
COLOR	60 APHA
SPECIFIC GRAVITY	1.0226
SOLUBILITY IN 100g WATER	4 g

This material does not contain Bovine, Ovine
or Caprine derived materials of any type.

For additional information visit our website www.hampfordresearch.com.

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