Technical Data Sheet

organic TECHNOLOGIES

(Trimethylsilyl) Acetylene

CAS# 1066-54-2
Item # 78000.00

DESCRIPTION:
(Trimethylsilyl) Acetylene is a clear colorless liquid.

USES:
In Organic synthesis for ethynylation of aromatic compounds.

PHYSICAL & CHEMICAL PROPERTIES:

Attribute	Typical Value
Purity	99% Min
Formula Weight:	98.22
Boiling Point	53°C
Flash Point	-30°F
Specific Gravity	0.695 @ 20°C
Odor	Irritant

SHIPPING CLASS: UN1993 Flammable liquids, n.o.s.

MATERIAL SAFETY DATA SHEET (MSDS):
An MSDS is available upon request

STORAGE: Store in unlined tighthead drums at ambient temperatures. Keep dry.

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Date: 10/4/06
Revision # 3