

Acetanilide

Specification :

Molecular formula	CH ₃ CONHC ₆ H ₅ .	Appearance	White crystalline powder.
Molecular weight	135.17.	Odor	Odorless.
Specific Gravity	1.214 g/mL @ 20°C.	Odor Threshold	N/A.
Vapor Density	4.65.	Solubility	Soluble in hot water, alcohol..
(air=1) Melting Point	115°C.	Evaporation rate	N/A.
Boiling Point/Range	304°.	Partition Coefficient	N/A.
Vapor Pressure	N/A.	pH	N/A.
(20°C) Flash Point:	173°C (345°F).	LEL	N/A.
Autoignition Temp.:	N/A.	UEL	N/A.

White crystalline powder; odorless .

HMIS (0 to 4)

CAUTION! Moderately toxic by ingestion and body tissue irritant. Combustible solid. Target organs: Skin, eyes, kidneys, blood, lungs.

Health	2
Fire Hazard	1
Reactivity	0

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).