Technical Data Sheet - Aluminum triacetate

1	Chemical Name	Aluminum triacetate Anhydrous
2	CAS No	139-12-08
3	Synonym (s)	Alumnum () acetate
4	Chemical Formula	$C_6H_9AIO_6$
5	Chemical Structure	H_3C O
6	Molecular Weight	204.114gm/mol
7	Description	White solid
8	Solubility	Soluble in water
9	Storage and Handling	Should be stored in a cool, dry, well-ventilated area in a tightly closed container
10	Uses	 Skin irritations: Aluminum triacetate is used to treat skin irritations caused by poison ivy, poison oak, poison sumac, insect bites, and athlete's foot. Ear infections: Aluminum triacetate is used to treat ear infections. Veterinary medicine: Aluminum triacetate is used to treat Mortellaro



 disease in hoofed animals like cattle. Dyes: Aluminum triacetate is used as a mordant agent with dyes like alizarin. Chemical reactions: Aluminum triacetate is used as a dehydrating agent in various chemical reactions. Fungal infections: Aluminum triacetate is used as a biocide to treat fungal infections of plants.