



SALES SPECIFICATION

ACL[®] 90 PLUS Chlorinating Composition Granular, Extra Granular & Regular Grades

This product is registered under FIFRA by the U.S. EPA (EPA Registration No. 935-37).

<u>Property</u>	<u>Specification</u>
Chemical Composition	Trichloro-s-triazinetrione, CAS No. 87-90-1
Appearance	White free flowing particles
Available Chlorine, wt. %	90 Minimum
Color, Reflectance	93 Minimum
<u>Granular Grade</u>	
Loss on Drying, wt. %	0.1 Maximum
Screen Size, U.S. Sieve Series:	
On No. 14 mesh, wt. %	2 Maximum
Through No. 60 mesh, wt. %	5 Maximum
<u>Extra Granular Grade</u>	
Loss on Drying, wt. %	0.1 Maximum
Screen Size, U.S. Sieve Series:	
On No. 12 mesh, wt. %	2 Maximum
Through No. 40 mesh, wt. %	5 Maximum
<u>Regular Grade</u>	
Loss on Drying, wt. %	0.2 Maximum
Screen Size, U.S. Sieve Series:	
On No. 20 mesh, wt. %	1.4 Maximum
Cumulative Retained on No. 200 mesh, wt. %	40 Minimum
<u>Typical Properties</u>	
pH, @ 25°C (1% solution)	2.9 - 3.5
Bulk Density (Granular & Extra Granular Grades), lb/ft ³	62 - 66 (loose)
Water Solubility, g/100 g @ 25°C	0.98

Typical properties are listed for information only, and are not to be considered as specification requirements. These items are not analyzed on a routine basis. Product meeting the specification test items will exhibit the listed typical properties.