

FILE NAME: RT Vanderbilt (RTV)

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MINERAL PRODUCT SAFETY DATA SHEET

NOTE: Exposure to all airborne mineral dusts is subject to OSHA regulations in accordance with Section 1910.93 of the Occupational Health and Safety Administration Standard as published in the Federal Register of October 18, 1972, starting on page 22139.

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OLD

QW NYTALS 100, 100 HR, 99 SECTION I

TRADE NAME AND SYNONYMS	CERAMITALC 10AC, CERAMITALC HDT	Industrial Talc
MINERAL FAMILY	Hydrous silicates	
CHEMICAL COMPOSITION	Complex hydrous calcium magnesium silicates	

MATERIAL	SECTION II INGREDIENTS	% RANGE
Talc		20 - 30
Non-asbestiform tremolite and/or anthophyllite		50 - 70
Serpentine		20 - 30
Quartz		1 - 5

SECTION III PHYSICAL DATA			
COLOR	White	SPECIFIC GRAVITY (H ₂ O = 1)	+2.8
APPEARANCE	Powder		
OTHER PROPERTIES			

MATERIAL	SECTION IV HEALTH HAZARD DATA	TLV
Talc		20 Mppcf
Non-asbestiform tremolite and anthophyllite		20 Mppcf
Serpentine		50 Mppcf
Quartz	30 mg./cu.m. ÷ % Quartz +2	

TLV's must be determined by the individual user based on the mineral composition of the airborne dust at any particular location in the plant. The composition of the airborne dust may bear no relation to the actual percentage composition of the product in question.

SECTION V SPECIAL PRECAUTIONS
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Avoid breathing dust. Use respirator if TLV's exceeded.