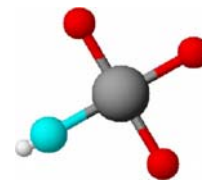


**Z3210NN** **Gold Line****Typical analysis**

Assay (as Zn)	56%
Chloride (Cl)	0.3%
Sulphate (SO <sub>4</sub> )	1%

**Packaging**

250g white plastic jar  
500g white plastic jar

**Physical properties, composition and data**

Chemical formula	approx. $2\text{ZnCO}_3 \cdot 3\text{Zn(OH)}_2$ or $3\text{Zn(OH)}_2 \cdot 2\text{ZnCO}_3$ or $\text{C}_2\text{H}_6\text{O}_{12}\text{Zn}_5$
Synonym	Zinc hydroxide carbonate; inc carbonate basic; Zinc carbonate hydroxide; Zinc subcarbonate
Chemical group	Carbonates
Atomic weight	Variable
Appearance	White to slightly off white powder
Solubility	Soluble in acids, alkalis and ammonium salt solutions
Density (g/ml)	4.42 - 4.45

**Laboratory preparation, applications and practices**

Laboratory preparation	Action of sodium bicarbonate on a solution of zinc salt
Usage	Analytical reagent. Pigment

**Storage and handling information**

Disposal methods	3
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**Transport regulations**

Tariff code	2836.99.19
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