Sodium Silicate Solid

Molecular Formula: Na₂O·MSiO₂

CAS No: 1344-09-8

HS Code: 28391910



Industrial Grade Sodium Metabisulphite

Item	Superior grade	First grade
Content (Na ₂ S ₂ O ₅ %)	≥96%	95%
Fe%	≤0.005%	0.010%
Insoluble substance in water%	≤0.05%	0.05%
As%	≤0.0001%	

Food Grade Sodium Metabisulphite

Item	Index
Content (SO ₂)	≥65%
Fe%	≤0.005%
Insoluble substance in water%	0.05%
Heavy metal (Pb)%	≤0.002%
As%	≤0.0002%
PH	4.0-4.6

Sodium Tripolyphosphate Powder(Industrial Grade)

Item	Index	
Assay, Na ₅ P ₃ O ₁₀	iÝ90%	
P205	iÝ56.5%	
Water Insoluble	iÜ0.10%	
PH, 1% Solution @25.0	9.2-10.0	
Iron, as Fe	iÜ0.007%	
Whiteness	i Ý90%	
Bulk Density	600-900kg/m3	

Sodium Tripolyphosphate Powder (Food Grade)

Item	Index
Assay, Na ₅ P ₃ O ₁₀	iÝ95%
P205	i Ý57%
Water insoluble	iÜ0.05%
PH, 1% solution @25.0	9.5-10.0
Fluoride, as F	iÜ50 ppm
Arsenic, as As	iÜ3 ppm
Lead, as Pb	iü5 ppm

Item	MODEL 1	MODEL 1		MODEL 2	
M.R.	1.9-2.2	1.9-2.2		3.2-3.4	
(Na2O+SiO2)%	≥98.50	≥98.50		≥99.00	
(Fe2O3)%	≤0.050	≤0.050		≤0.020	
(Al2O3)%	≤0.50	≤0.50		≤0.25	
Item		MODE	L 1	MODEL 2	
Na2O%+ SiO2%		įÝ77		iÝ77	
M.R.		1.90-2	10	2.90-3.10	
WHITENESS%		įÝ90		jÝ90	
BULK DENSITY (g/cm3)		0.40-0	50	0.55-0.70	
IGNITION LOSS£"900j棩%		18.0-1	9.0	15.0-18.0	

Item	Index
Sodium Oxide (Na2O)%	28.00-30.00
Silica (SiO2)%	27.00-29.00
Whiteness%	≥80
Particle Size% (16-30mesh)	≥90
Fe (ppm)	≤200
Water Insoluble%	≤0.2
Bulk Density	0.80-0.97g/cc
PH of 1% Solution	12-13
Melting Point	72.2°C

Item		Index		
Sodium Oxide (Na ₂ O)%		49.50-51.50		
Silica (SiO ₂)%		45.00-47.00		
Whiteness%		≥90		
Particle Size% (0.3-1.0mm)		≥93		
Bulk Density (g/cm3)		0.98-1.35		
Fe (ppm)	Fe (ppm) ≤200			
Item			Index	
Ca exchange capacity (CaCO ₃),mg/g	iÝ		330	
Mg exchange capacity (MgCO ₃),mg/g	įΎ		340	
Particle size (20 mesh sieve) , %	įΎ		90	
Whiteness, %	ϳÝ		90	
pH, (0.1% aq., 25¡ãC)	įÜ		11.0	
Water insolubles, %	įÜ		1.5	
Water, %	įÜ		5.0	
Na ₂ O+SiO ₂ ,%	įΎ		77	

Item		Index
Total alkali (as Na ₂ CO ₃ , dry basis) £¥¡Ý		99.4
Chloride content(as NaCl, dry	v basis) % ¡Ü	0.30
Iron content£" as Fe, dry basis	£©% ¡Ü	0.003
Sulphate content (as SO ₄ dry basis) %¡Ü		0.03
Water-insoluble matter conter	nt % ¡Ü	0.02
Bulk density£"g/mL£© ¡Ý		0.85
Granularityc, Sieve residue £	180¦Ìm ¡Ý	75.0
¥	1.18mm ¡Ü	2.0

Caustic Soda Flake

Molecular Formula: NaOH

CAS No: 1310-73-2

HS Code: 28151100

Item	Index
PURITY(Na2SO4) ¡Ý	98.50
Ca+ Mg (AS MG) ¡Ü	0.2
CHLORIDE CONTENT(as CI) ¡Ü	0.5
Iren(Fe) content¡Ü	0.002
MOISTURE CONTENT¡Ü	0.2
Water insolubles ¡Ü	0.05
Whiteness	82 min.

Dicyandiamide

Molecular Formula: C2H4N4

CAS No: 461-58-5

HS Code: 29262000

Caustic Soda Pearl

Molecular Formula: NaOH

CAS No: 1310-73-2

HS Code: 28151100

In total, I need about 900 tons, how are these priced? How long will it take to get these to Cuba? What certifications do you have to validate the quality?