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ITEM: STPPGRQR50L40 Sodium Triphosphos - LD Granular

REF: PDS PRODUCT DATA SHEET

Expiration Date:

Shelf Life: 1yr

| | | | |
|--------------------|--|-------------------|--|
| SYNONYMS: | Pentasodium Triphosphate | CHEMICAL FORMULA: | Na ₅ P ₃ O ₁₀ |
| | Sodium Triphosphate, STPP, STP | CAS NUMBER: | 7758-29-4 |
| APPEARANCE: | White Granules, "light density-granular" | MOLECULAR WEIGHT: | 367.91 |
| COUNTRY OF ORIGIN: | Mexico "SPRAY DRIED" | PACKAGING : | 50 lb PAPER BAG |

THE FOLLOWING VALUES HAVE BEEN PROVIDED TO CHEM ONE BY THE MANUFACTURER OF THIS PRODUCT. CALL CUSTOMER SERVICE IF YOU HAVE ANY QUESTIONS OR NEED ADDITIONAL INFO. 713-896-9966 M-F 8AM - 5PM CST.

| | Specifications | Typical | Analysis |
|----------------------------|----------------|---------|----------|
| PRODUCT MAY CAKE OVER TIME | | | |
| Assay | 94% | Min | |
| P2O5 | 56-58% | | |
| Loss on Ignition | 1.0% | Max | |
| Insolubles | 0.1% | Max | |
| pH (1% soln) | 9.2-10.1 | | |
| Color | 89 | Min | |
| Loss on Drying | 0.3% | Max | |
| Particle size: on 16 mesh | 5% | Max | |
| on 100 mesh | 88% | Min | |
| thru 100 mesh | 12% | Max | |
| Bulk Density g/cc | 0.5-0.7 | | |
| 902640 | | | |

Not for Pesticidal or Medicinal Use

*** PLEASE READ MATERIAL SAFETY DATA SHEET PRIOR TO HANDLING THIS PRODUCT. ***
*** FOR CHEMICAL EMERGENCY SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT, CALL CHEMTREC, 24 HOURS (800) 424-9300 or (703) 527-3887 ***

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