



American International Chemical, Inc.

Corporate Offices: (800) 238-0001

Internet: www.aicma.com Email: info@aicma.com

SPECIFICATION SHEET

POTASSIUM GLYCEROPHOSPHATE DIBASIC, TRIHYDRATE POWDER, 40%

| Code No. | SCN No. | CAS No. | Effective Date | Written | Rev. No. | Approved |
|----------|---------|---------|--------------------|---------|----------|----------|
| PGPAUP | 1450 | - | September 19, 2000 | SDM | No. 2 | TJK |

| | |
|-------------------------|--|
| CHARACTERISTICS: | Light yellow to yellow powder. Material is a powder containing 38-44% Potassium Glycerophosphate Dibasic, Trihydrate in a 57-66% rice flour diluent. |
|-------------------------|--|

| | | |
|------------------------|---------------------------|--------------|
| SPECIFICATIONS: | Assay (Potassium content) | 9.8-11.3% |
| | Loss on drying | 8% max. |
| | Cadmium | 5 ppm max. |
| | Arsenic | 3 ppm max. |
| | Lead | 10 ppm max. |
| | Total plate count | 3,000/g max. |
| | Salmonella | Negative |
| | E. coli | Negative |

| | |
|-------------------------|--------------------|
| STOCKING POINTS: | Salt Lake City, UT |
|-------------------------|--------------------|

| | |
|-------------------|--------------|
| PACKAGING: | 25 kg carton |
|-------------------|--------------|

| | |
|----------------------|---|
| APPLICATIONS: | For energy enhancement by facilitating ATP production during cellular metabolism. Excellent for use in sports supplements, nutritional food supplements and geriatric medicinal purposes. Also a highly bioavailable source of potassium in above applications. |
|----------------------|---|