



# DPL-US

Member of Dr Paul Lohmann Company

DPL-US, a member of the Dr. Paul Lohmann family, is proud to celebrate our 10-year anniversary servicing the US market. DPL-US has been supplying high-value mineral salts to the US market since 2005. Our products are produced by our parent company in one of their two "state of the art" German production facilities. We provide minerals for the food, nutritional supplement, personal care, pharmaceutical and biotech markets. DPL-US products are available in a wide range of qualities, densities, particle sizes, forms, etc. including micronized and microencapsulated grades, as well as, customized specifications to meet the needs of our customers.

### Minerals for Beverage Fortification

| Products                                 | Benefits  |
|--|---|
| • Bis-Glycinates (Cu, Ca, Fe, Mg and Zn) | <ul style="list-style-type: none"> <li>Minerals with improved solubility</li> <li>Solutions for iron fortification of beverages</li> <li>Better taste and mouth feel</li> <li>Customized products</li> <li>Pre-mix blends</li> <li>Full line of minerals for electrolyte replacement</li> <li>Better mouth feel and better suspensions</li> <li>Better taste and reduce interactions in blends</li> <li>Micronized particles that are encapsulated</li> </ul> |
| • Lactates (Ca, Mg, Fe, Zn, etc.)        |   |
| • Gluconates (Ca, Mg, Fe, Zn, etc.)      |   |
| • Citrates (Ca, Fe, Mg, Zn, etc.)        |   |
| Pre-mix blends for beverages:            |   |
| • Isotonic Sports                        |   |
| • Energy                                 |   |
| • Immune & Wellness                      |   |
| • Dairy and Soy Pre-mixes                |   |
| • Sports drink and water pre-mixes       |   |
| • Micronized Minerals                    |   |
| • Microencapsulated Minerals             |   |
| • Micro2 Minerals                        |   |

### High Purity Food Grade Minerals

| Products                        | Benefits   |
|---------------------------------|--|
| • Tri-Calcium Citrate 4-hydrate | <ul style="list-style-type: none"> <li>Fully Documented</li> <li>Extra low Heavy metals</li> <li>Strict microbiologicals</li> <li>Melamine negative</li> <li>Higher value finished products</li> </ul> |
| • Ferrous Fumarate              |  |
| • Ferric Pyrophosphate          |  |
| • Ferrous Sulfate               |  |
| • Magnesium Hydroxide           |  |
| • Zinc Sulfate                  |  |
| • Minerals Low in Aluminum      |  |

### Sodium Reduction

| Products                           | Benefits  |
|------------------------------------|---|
| • LomaSalt Classic 50%             | <ul style="list-style-type: none"> <li>Lower sodium content</li> <li>Salt-like taste</li> <li>Functional properties similar to table salt</li> <li>Customized formulas</li> <li>Blends for low pH products</li> </ul> |
| • LomaSalt Extra 50%               |   |
| • LomaSalt Neutral 50%             |   |
| • LomaSalt RS100%                  |   |
| • LomaSalt 2.0                     |   |
| • Sodium & Potassium free versions |   |

### Calcium Fortification

| Products                    | Benefits   |
|-----------------------------|--|
| • Calcium Lactate Plus      | <ul style="list-style-type: none"> <li>Wide variety of products available</li> <li>Solube forms</li> <li>DC grades</li> <li>Co-blended and pre-mix blends available</li> </ul> |
| • Calcium Gluconate         |  |
| • Calcium Lactate Gluconate |  |
| • Calcium Citrate           |  |
| • Calcium Acetate           |  |
| • Calcium Pidolate          |  |

### Micronized Minerals

| Products  | Benefits  |
|---|---|
| Calcium <ul style="list-style-type: none"> <li>Carbonate</li> <li>Citrate</li> </ul>  | <ul style="list-style-type: none"> <li>Larger surface area</li> <li>Improved solubility</li> <li>Enhanced absorption</li> <li>Better texture and mouth-feel properties</li> </ul> |
| Iron <ul style="list-style-type: none"> <li>Ferrous Fumarate</li> <li>Ferrous Gluconate</li> <li>Ferric Pyrophosphate</li> <li>Ferrous Sulfate</li> </ul> |   |
| Magnesium <ul style="list-style-type: none"> <li>Citrate</li> <li>Glycerophosphate</li> </ul>   |   |
| Zinc <ul style="list-style-type: none"> <li>Sulfate</li> </ul>  |   |

### Micro-encapsulated Minerals

| Products                      | Benefits  |
|-------------------------------|---|
| • Copper Sulfate              | <ul style="list-style-type: none"> <li>Prevents interaction between ingredients</li> <li>Improves taste of metallic tasting minerals</li> <li>Prevents oxidation of iron compounds</li> </ul> |
| • Ferrous Fumarate            |   |
| • Ferrous Sulfate             |   |
| • Manganese Sulfate           |   |
| • Ferrous Sulfate Micro2      |   |
| • Ferric Pyrophosphate Micro2 |   |
| • Magnesium Oxide             |   |
| • Zinc Oxide                  |   |

### Trace Minerals & Triturations

| Products     | Benefits  |
|--------------|---|
| • Selenium   | <ul style="list-style-type: none"> <li>Safe handling of trace minerals through triturations</li> <li>Easier dosing</li> </ul> |
| • Molybdenum |   |
| • Chromium   |   |
| • Iodine     |   |
| • Copper     |   |



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1757 Veterans Memorial Hwy, Suite 10 • Islandia, NY 11749 • Ph: 1-877-4DPL-USA • Fax: (631) 851-8815

[www.DPL-US.com](http://www.DPL-US.com) • [info@dpl-us.com](mailto:info@dpl-us.com)