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A2LA Accredited ISO/IEC 17025:2005 Certificate # 2558.01

745 “*chelate breaker*” *heavy metal precipitant*

Accu-Labs 745 is a synergistic blend of aluminum salts and polymer blends, specially formulated for the removal of heavy metals in a variety of waste streams over a wide pH range. **Accu-Labs 745** is ideally suited for “difficult-to-treat” waste streams precipitating metals easily from chelated waste streams prior to discharge. Accu-Labs 777 Flocculant assists in the formation of a heavy metal floc, allowing rapid removal before final effluent discharge.

Features and Benefits:

- ❑ Highly concentrated.....Economical
- ❑ Rapid settling of floc
- ❑ Minimizes landfill volume
- ❑ Treats chelated waste streams

How to use 745 metal precipitant:

1. Follow regular procedures for removal of most metals from your waste stream.
2. Determine required amount of 745 necessary to complete treatment. Contact an Accu-Labs Representative for bench testing assistance prior to using 745 for the first time.
3. After thorough mixing, continue with regular floccing, filtration and/or other treatments as determined by your waste treatment technician and Accu-Labs.

Equipment designs, chemical feed pumps, and waste streams vary widely - every application is unique. The following information is offered as a guide and must be adapted to your specific requirements.

Safety & Handling:

Accu-Labs 745 should be stored so that it is not subject to excessive heat. Temperatures above 100⁰F may cause degradation of the product. Always wear proper personal protective gear including eye protection when handling this product. Refer to Material Safety Data Sheet for more complete information. Handle this and all chemicals with care.

Non-warranty

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