



**ATLANTA WAREHOUSE**  
3939 Royal Drive, Suite 139  
Kennesaw, GA 30144

**UTAH WAREHOUSE**  
647 West Billinis Road, Unit 1  
Salt Lake City, Utah 84119

## ChemWorld Paint ALK

### Liquid Paint Booth Buffering Agent and Corrosion Inhibitor

#### DESCRIPTION

ChemWorld Paint ALK is a proprietary blend of inorganic builders and bacteriostatic agents used to control the alkalinity level in industrial paint booths. ChemWorld Paint ALK helps to activate the organic polymer system in order to effect a high degree of rapid paint detackification. ChemWorld Paint ALK offers simplified treatment and increased operator safety over traditional caustic based treatment products. ChemWorld Paint ALK contains built in corrosion inhibitors to minimize corrosion both below the water line.

#### PROPERTIES

Form	Liquid
Appearance	Clear Light Amber Liquid
Solubility	Complete
Odor	Nil
Flash Point	None to Boil
pH (100% bv)	12.6 - 13.1
pH (1% bv)	10.5 - 11.0
Specific Gravity	1.14
Pounds/Gallon	9.47
HMIS Rating:	1,0,0

#### DIRECTIONS FOR USE

Titrate for total booth alkalinity using test kit.

It is important to establish a standard using in plant water. Ability to sink or float paint depends on paint type, volume of booth, water quality, and total volume of overspray collected. Typical operations may need a flocculant to float or sink paint(s).

#### TEST KIT

TO <u>GENERALLY</u> SINK PAINT	1800 – 2500 ppm	Total Alkalinity
TO <u>GENERALLY</u> FLOAT PAINT	500 – 1200 ppm	Total Alkalinity
TO DISPERSE PAINT	1500 +/- 300 ppm	Total Alkalinity

**STANDARD PACKAGING SIZES:** Bulk, 330 + 275 gal, 55 gal, 30 gal, 15 gal, and 5 gal. containers.  
**OPTIONAL:** Private labeling. Bulk container packaging from 1 oz to 5 gallons.