

**Features & Uses**

CRATER-X is an additive developed for use with AWLGRIP® and AWLCRAFT® 2000 Topcoats to prevent cratering, crawling, and fisheyes caused by minor surface contamination. CRATER-X alters the surface tension of the coating improving flow and leveling. Use CRATER-X after a surface contamination problem has been identified and corrected, or whenever the quality of surface preparation is in doubt. CRATER-X is not a substitute for proper cleaning or surface preparation. It will not overcome severe surface contamination conditions. CRATER-X is to be used in topcoats only--never add it to primers.

**Specification Data**

Packaging: Pint Cans  
Type: Surface tension modifier.  
M1017 is an additive used in urethane topcoats.

VOC: 829 g/ltr or 6.9 lbs/gallon

**Product Components, Reducers, Additives, and Auxiliary Components**

CRATER-X ..... M1017

**Application Equipment**

This product is an additive component. See instructions for the primary product.

**Surface Preparation**

See instructions for the primary product.

**Mixing & Reduction**

Add 1/2 to 1 liquid ounce (15-30ml) of CRATER-X to one gallon of AWLGRIP® or AWLCRAFT® 2000 base component. Thoroughly mix material under mechanical agitation.

**Important:** Allow mixture to stand for 30 minutes; then add converter and reducer and apply in the standard fashion.

CRATER-X can be added to topcoats when the base, converter, and reducer are already combined. However, CRATER-X is most effective when CRATER-X is added to the base component before the base and converter are combined.

**Note:** Do not use CRATER-X in primers.

**Application Instructions**

This product is an additive component. See instructions for the primary product.

Do not apply paint materials to surfaces warmer than 105°F or colder than 55°F. Do not attempt to cure products at temperatures below 55°F.

1 East Water Street • Waukegan, Illinois 60085 • USA • Tel: 847.599.6212 • Fax: 847.599.6209  
Bannerlaan 54 • B-2280 Grobbendonk • Belgium • Intl. Tel: 32.14.257770 • Intl. Fax: 32.14.230880  
76 Waterway Drive • Coomera • QLD 4209 • Australia • Tel: 61.7.5573.9600 or 1800.007.866 • Fax: 61.7.5573.9677  
449 Tagore Industrial Avenue • 01-03 Hong Joo Industrial Building • Singapore 787820 • Tel: 65.6453.1981 • Fax: 65.6453.1778



## PRODUCT DATA SHEET CRATER-X ANTI-CRATERING SOLUTION M1017

The information in this Product Data Sheet is not intended to be exhaustive. Any person using the product without first making further enquiries as to the suitability of the product for the intended purpose does so at their own risk and, to the extent permitted by law, we can accept no responsibility for the performance of the product or for any loss or damage arising out of such use. The information contained in this Product Data Sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

**Awlgrip®** and all products mentioned in this Product Data Sheet are trademarks of, or licensed to, Akzo Nobel.

© Akzo Nobel, 2005

1 East Water Street • Waukegan, Illinois 60085 • USA • Tel: 847.599.6212 • Fax: 847.599.6209  
Bannerlaan 54 • B-2280 Grobbendonk • Belgium • Intl. Tel: 32.14.257770 • Intl. Fax: 32.14.230880  
76 Waterway Drive • Coomera • QLD 4209 • Australia • Tel: 61.7.5573.9600 or 1800.007.866 • Fax: 61.7.5573.9677  
449 Tagore Industrial Avenue • 01-03 Hong Joo Industrial Building • Singapore 787820 • Tel: 65.6453.1981 • Fax: 65.6453.1778