Issue 06 2011

The Complete Cure!

Monthly Newsletter from EaCo Chem, Inc.

EaCo Chem is gearing up for the **BIG 2012** edition of our highly requested **MONTHLY CALENDARS!** These calendars are full of great ideas and product information with an emphasis on customer and product success stories!

This year, we are offering personalized calendars to our customers for a nominal fee with options for full personalization **(your logo, your pictures)** or our in-house calendar full of incredible pictures and stories with **your** logo. What a great way to promote incredible products at a low, low price. Prices will be based on the quantity ordered.

Contact Lori@EaCoChem.com for more information or to place your calendar order today!

Hot, Hot, Hot: The Heat of Summer Days Should be Taken into Account During Your Exterior Cleaning Projects

Just as the texture of the surface of your cleaning project can influence the effectiveness of the cleaning product you are using, the heat and sun exposure of the summer day should also be taken into account. Water evaporates quickly on hot surfaces and if the cleaning product is left to dry on the surface of the material in question, harm may occur.

Air temperature and the temperature of your masonry can affect the solution's potency and reaction rate. Also, any testing done in cooler weather may not accurately show the product's reaction in a warm weather situation. Testing is key to a desired outcome free of harm and/or inefficiency. You should always test the solution on a small, inconspicuous area of your project surface at the time of day, temperature and sun exposure that will most accurately represent the conditions in which the product will be used.

It would be ideal to avoid cleaning in the hottest part of the day or in direct sunlight. Flash cooling the surface of your masonry by pre-wetting the surface (but not soaking) will help to cool the surface on those hot summer days. **Never allow the product to dry on the surface of your project and always rinse thoroughly while wet.** More ideal conditions such as cleaning in the morning hours in temperatures of at least 40 degrees or cleaning in shaded areas and in smaller sections at a time are helpful hints to consider.

You should never try to take a guess at the final outcome of a product's effectiveness or possibility of harm when such variables as temperature and sun exposure are in question. At EaCo Chem, Inc. we are always willing to provide as much information as possible on our products and the best possible conditions for their use. Please refer to the product specification information which can be found on our website, www.EaCoChem.com. You can also call us toll free at (800) 313-8505, or email info@eacochem.com to talk to one of our knowledgeable representatives about your specific needs.

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EaCo Chem's New Construction Cleaning Process: Beginning from the top of the wall

1. Lightly pre-wet or pre-cool the wall.

2. EC Jet apply chemicals to entire drop to be cleaned.

3. After first application of chemical, scrape large chunks with the long-handled scraper from first 8ft. of the wall.

4. Check smears and tags to see if they crumble easily (N-type mortar usually only requires one application. Harder mortars and extensive residue will benefit from repeated applications.)

5. If needed, repeat application to melt remaining residue and extend dwell time.

6. With NMD80, the longer it stays wet on the wall, the cleaner the result and the least amount of rinsing is required. After reapplication, scraping can be done further down the wall.

I. Chose the rinse style: Brick, split face and common block, natural stone, and precast use a high pressure rinse, surface dyed block, and synthetic stone use a low pressure rinse.

II. Extended dwell times dramatically reduce the amount of scraping required further down the wall.

II. The amount of foaming reaction will lessen with each application. When you apply NMD80 to a wall that is thoroughly cleaned, there will be little to no foaming as it contacts the wall. Rinse time will be dramatically reduced.

7. Begin rinsing from the top down. Use long even strokes that overlap each other. Good chemical application means that your rinsing passes can be done quickly without having to get close to the wall with the high pressure nozzle.

EC Jet

The EC Jet is a quick coupling attachment to the end of your pressure washer designed to dilute material 4 parts water to 1 part chemical. It is primarily used with the application of NMD 80 or SOS 50 for new construction cleaning. The EC Jet allows for quick and accurate dilutions while spraying the chemical with the best nozzle. The open/close valve can also be used to shut off the chemical flow and allow rinsing without removing the unit. For best results, a 3 to 5 gpm pressure washer is recommended.

EC Spray

The EC Spray is an air compressor driven application system that allows un-dilutable or already diluted material to be applied over a larger surface. With 30' of hose, the EC Spray enables the user to move vertically or horizontally around the cleaning area without having to continuously move the drum or pail. The unit attaches to a 55 gallon drum or a five gallon pail for easy and secure cleaning.

Send us your success stories!

Here at EaCo Chem we thrive on your success and would love to hear your project success stories in the field!

Whether it is a small or large project using an EaCo Chem product or you are using one of our products in a new and challenging way, we want to hear from you! Simply send us your company name, project info and location, product(s) used, and project before, during and after pictures.We may just feature your company and project in an upcoming newsletter or even in our highly requested monthly calendars! What a great way to get your name and project success stories out there while helping EaCo Chem to know how our products are being used by you, our customers!

Send your story and pictures to Info@EaCoChem.com

Not currently receiving the EaCo Chem Monthly Newsletter by email? Please contact Newsletter@EaCoChem.com to be added to the e-mail list today!

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