Polymer Nation Chemical Company, LLC
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MISCELLANEOUS PRODUCTS

C-23

TECHNICAL DATA SHEET

COMPONENTS	SOLIDS	VOC
1	>15%	<0 g/L

DESCRIPTION

C-23 was developed as a grease and crud-cutter for removing oils and other hard to remove surface contaminants. C-23 has been tested on our entire coatings line and is recommended as an effective maintenance degreaser.

RECOMMENDED USES

C-23 is a Citric-based cleaner designed to cut through grease, soap scum and other hard to remove films. It should be used to cut through surface contaminants to do the hard work presented by oils, grease and tough to remove materials.

SURFACE PREPARATION

Sweep up loose dirt and debris before beginning wet cleaning.

MIXING

Dilution of 1:1 may be required to avoid excessive foaming and to lessen the aggressiveness of the cleaner on gloss surfaces. Can be used in an auto scrubber at 1:1 dilution.

APPLICATION

Apply liberally to surface and agitate with soft bristle brush. Rinse with clean water.

COMPONENTS

GENERAL PRODUCT INFORMATION

Chemistry	Miscellaneous Products
Number of Components	1
Solids by Volume	>15%
VOC (Mixed)	<0 g/L
Mixed Viscosity	30
Application Temperature	60F-90F
Odor	Cleaner

Polymer Nation uses the strictest guidelines when determining volume solids of our coatings

Warmer temperatures will reduce viscosity and lower temperatures will increase viscosity

Measuring odor offensiveness is difficult so experience with chemicals has been consulted here

PHYSICAL PROPERTIES

Color Scale	Clear to slightly amber before colorants are introduced ASTM D1500

COVERAGE & PACKAGING

Application Thickness	Both cleaners can be used at full strength or diluted 1:1 with water.
Packaging	1 & 5 Gallons

STORAGE, HANDLING & SAFETY

Store at 60F-90F. Store material between 60-90 degrees F in a protected dry location. Refer to the current Safety Data Sheet (SDS) for this product before handling, mixing, or applying. Use appropriate personal protective equipment and ensure adequate ventilation during application and cure. Dispose of material, containers, solvents, etc., per Federal, State and local guideline, rules and laws

TEST DATA

Test data has been gathered from testing conducted by independent, internal and third party testing. The best way to compare coating performance is by head-to-head independent testing as this removes the numerous variables found between testing standards, equipment and testing agencies.

TYPICAL VALUES

The information here is general information to help our customers determine whether our products suit their specific applications. Our products are intended for sale to commercial and industrial customers. We require that customers inspect and test our products before use to satisfy themselves as to the content and suitability for the applications they intend to use our products. Nothing herein shall constitute any warranty expressed or implied, including any warranty of merchantability or fitness for a particular purpose, nor is any protection from any law or patent to be inferred. The exclusive remedy for all proven claims is the replacement of our materials, and we shall not be liable for incidental or consequential damages. Polymer Nation Chemical Company LLC, 405 Oakwood Ave. Waukegan, IL 60085. All rights reserved.