

## CONTACT INFORMATION

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for tomorrow's  
Technology

# Sustainable Additive Portfolio

#### Liability

All recommendations for the use of our products, whether given by us in writing, oral, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge. Under no circumstances shall Seller be liable for incidental, consequential or indirect damage for alleged negligence, breach of warranty, strict liability, tort or contract arising in connection with product(s). Seller's sole liability for any claims shall be Buyer's purchase price. Data and results are based on controlled lab work and must be confirmed by Buyer by testing for its intended conditions of use. The product(s) has/have not been tested for, and is/are therefore not recommended for, uses for which prolonged contact with mucous membranes, abraded skin or blood is intended, or for uses for which implantations within the human body is intended.



for tomorrow's

World

## A Definition of Sustainable Chemistry

"Sustainable chemistry is a scientific concept that seeks to improve the efficiency with which natural resources are used to meet human needs for chemical products and services. Sustainable chemistry encompasses the design, manufacture and use of efficient, effective, safe and more environmentally benign chemical products and processes.

## Sustainable Additive Portfolio

ADDAPT Chemicals BV is active in the development and marketing of new innovative additives for environmental friendly non-VOC systems with emphasis on sustainable chemistry.

Corrosion Inhibitor - Anticor		Label Free
<b>Anticor A 40</b>	A water-soluble multi-metal corrosion inhibitor. The inhibitor complies with the FDA regulation (incidental contact with foodstuff) and is ready biodegradable according to OECD 301D. It can be used in any water-based system that comes into contact with different grades of aluminium, copper/bronze and ferrous surfaces.	
<b>Anticor L 295</b>	A water-soluble multi-metal anti-corrosion additive. pH-range 2-4.	
<b>Anticor EDA 50</b>	Excellent suitable for wire EDM machines to eliminate rust build up on parts subjected to de-ionised water used in the wire EDM machines. Anticor EDA 50 does not dry or form any hard crust; it will not clog filters. It can be added to media who exhibit a pH range from 4-12.	

Wetting, Levelling and Open Time Improvers - BioWet™		Label Free
<p><b>The ADDAPT® BioWet™ range of biodegradable, mostly non-ionic chemicals are wetting/levelling agents and Open-Time improvers used for water-borne or water-based applications.</b></p>		
<b>BioWet™ 25</b>	A solvent-free, ready biodegradable wetting agent for aqueous systems such as cleaning agents and (paper) coatings.	
<b>BioWet™ 25L</b>	BioWet™ 25 exhibits a high surface energy that leads to an excellent wetting of the (paper) coating without an increase of the water absorption (low COBB value).	
<b>BioWet™ 25L</b>	A solvent-free, ready biodegradable wetting agent for aqueous lacquers and paints.	
<b>BioWet™ 50L</b>	A solvent-free, ready biodegradable adhesion promoter for difficult substrates.	
<b>BioWet™ 55L</b>	A VOC-free, ready biodegradable wetting and Open Time agent especially for water-based lacquers and wood finishes.	
<b>BioWet™ 450C</b> <b>BioWet™ 460</b>	A wetting/levelling agent that improves Open Time and Flow in textured masonry coatings and renders. It is very effective against formation of pin-holes, pores and mud cracks in textured masonry coatings and renders (Putze).	

Defoamer/Anti-Foam/Deaerator - Foamstop		Label Free
<b>Foamstop CCB</b>	A cost effective VOC-free foam control agent for emulsion systems based on PVAC, VA/VEOVA, styrene/acrylics or pure acrylics. It is a proprietary blend of PAG's and surface active compounds, >80% based on renewable resources.	
<b>Foamstop CCB-P</b>	The powder based version of Foamstop CCB.	
<b>Foamstop VF 10N</b>	A VOC-free foam control agent for low VOC-emulsion systems based on PVAC, styrene/acrylics or pure acrylics. It is a proprietary blend of components based on renewable resources!	
<b>Foamstop VF 35N</b>	A highly effective foam control agent for low VOC-emulsion systems based on PVAC, styrene/acrylics or pure acrylics. It is a proprietary blend of edible oils with PAG's and surface active components.	
<b>Foamstop EM 19</b>	A very effective water-based emulsion of surface active components and edible oil. VOC and APEO-free.	

(Co)-Dispersant - CODIS™ & Ester		Label Free
<b>CODIS BIO™</b>	A label free neutralizing agent with very good pH control. No contribution to VOC/SVOC and >75% based on renewable resources.	
<b>Ester 20 DA</b> <b>Ester 80 DA</b>	Solvent-free pigment dispersants for solvent and water-based systems. Ester 20 DA is recommended for Carbon Black; >75% biodegradable. Ester 80 DA has a higher ethoxylation grade and is recommended for organic pigments.  ADDAPT Chemicals BV also offers a range of label free and VOC-free polyacrylic dispersants.	

Stabilized Silicate Solutions - SilStab™		Label Free
<p><b>ADDAPT® SilStab™ products are highly stabilized, ready to use, VOC-free potassium silicate solutions and can be added to render (Putz) and coating formulations without coagulation problems; no additional stabilizing additives are required. The products are compatible with most pure acrylic, styrene/acrylic and several other emulsion binder types.</b></p> <p><b>ADDAPT® SilStab™ products do not cause strong viscosity increase even after prolonged storage. They are non-foaming and free of preservatives.</b></p>		
<b>SilStab™ L50</b> <b>SilStab™ L100</b>	These grades differ in concentration and stabilizing system.	
<b>SilStab™ HL+</b> <b>SilStab™ DC3</b>	Optimised with a hydrophobic component and improve scrub resistance in interior paints.  The stabilization system of SilStab™ HL+ differs from SilStab™ DC3!	

