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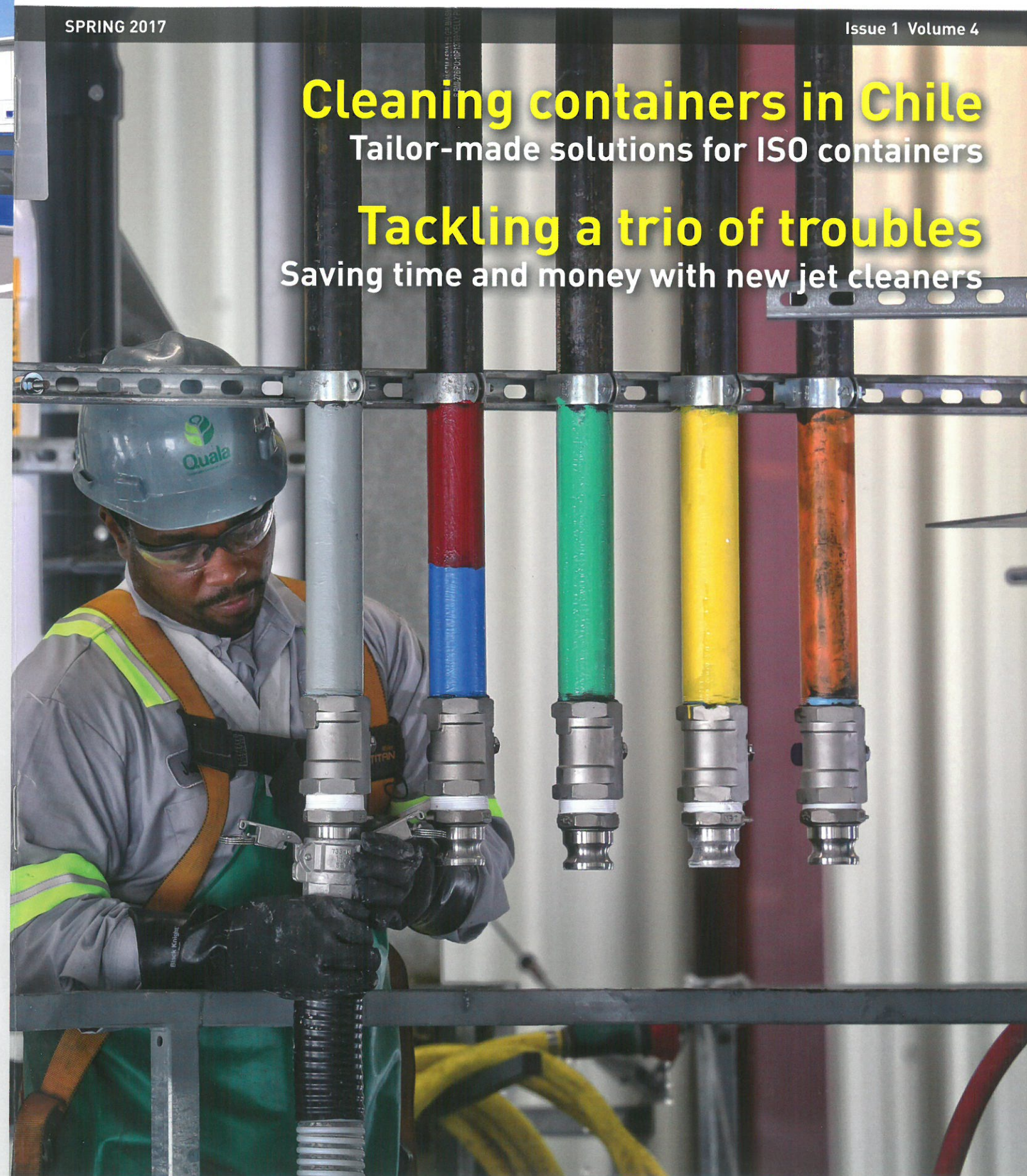
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Cleaning containers in Chile

Tailor-made solutions for ISO containers

Tackling a trio of troubles

Saving time and money with new jet cleaners



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All over Europe

A Belgian tank cleaning company is finding business all over Europe

Car- & Truckwash (CTW) is a Belgian installer of tank cleaning stations. With more than 30 years of experience, CTW supports its customers with the renovation and construction of new cleaning stations from start to finish. The company develops and realises tank cleaning facilities for the internal cleaning of silo/bulk tanks, chemical tanks, food tanks, containers, railway carriages, and intermediate bulk containers (IBC), and for process and clean-in-place (CIP) cleaning.

At the end of 2016, CTW completed its installation of two new tank cleaning projects. For Eikelenboom in Belgium it built a food tank cleaning station with two

washing lanes. It also installed its first new latex cleaning unit for Cotac Belgium.

Food tank cleaning for Eikelenboom

CTW recently built a new tank cleaning installation for Eikelenboom in Ardooie, Belgium. Eikelenboom European Food Transport is a specialist in the tank

The tank cleaning installation is custom-built to the needs of the company

transport of liquid food products and has been established for more than 50 years. After an earlier successful tank cleaning station renovation accomplished by CTW, Eikelenboom relied on CTW again to build a completely new tank cleaning station.

This new facility includes a new food cleaning hall with two washing lanes.

The tank cleaning installation is custom-built to the needs of the company and features a CTW tank cleaning unit (100 bar and 215l/min), two washing lanes for food tankers, four washing heads per washing lane, and a loading platform with a length of nine metres, built according to all safety standards. The station also features two hydraulic fall traps, two rail systems at a length of nine metres and another two 15-metre-long rail systems for manual cleaning. Additionally, CTW integrated into the station a new software that enables Eikelenboom to link its washing orders, forms and European Federation of Tank Cleaning Organisations (EFTCO) certificates.

New software version for operator panel

With the release of the software, CTW has taken into consideration the requests of some of its customers, namely up to ten steps in the washing programmes. Each separate step in the programme can have its own temperature, etc. Furthermore, CTW can now monitor all data from the washing programme on the screen and all the data is saved and available for graphs and other visualisation.

CTW registers water flow, pressure, temperature, and chemical consumption. The new installation will also be equipped with pressure pulse detection. Each pulse is equal to a certain quantity of a chemical product and is also a check for the chemical system.

Latex cleaning station

CTW has installed a new CIP/latex cleaning unit for Cotac Belgium, a member of the Hoyer Group. This custom-built unit is developed for the use of three washing heads on two washing lanes. The CTW latex unit consists of a buffer tank with steam heating, a feeding pump, washing heads, a membrane pump, a filter, and flow measurement devices. This unit is available in several sizes and executions, depending on the needs of the customer.



Eikelenboom's new food tank cleaning station

Johan Caluwe, head of the technical service of Cotac Belgium, said: "We are very satisfied with the cleaning result! Our latex tank containers are cleaned much faster and much better with the new latex unit."

New tank cleaning project in Russia

After visiting CTW installations with Yuri Vityuk, president of Colorit, and following a profound discussion about the project, Colorit decided to work with CTW for its tank cleaning project in Lipetsk, Russia. The new infrastructure will contain two lanes for

cleaning tankers containing chemical products. CTW will guide and help Colorit through the complete process of building until the start-up of this new installation. The project will be operational by the end of 2017.

CTW will be at Transport & Logistics in Munich from 9-12th May (Hall A6.242). ■

For more information:

This article was written by Iben Schellekens, marketing officer at CTW Cleaning. Visit: www.ctwcleaning.com



Cotac's new CTW latex cleaning unit

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