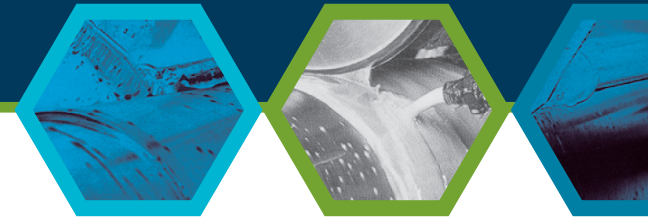


# LAC ADDITIVE BA

## CLEANER

### CUSTOMER: LARGE INDUSTRIAL MANUFACTURER



#### PRODUCT

**LAC Additive BA** is an all metal safe, additive designed specifically as an in- process additive to boost paint lifting and removal. LAC Additive BA enhances paint removal due to its high solvency that helps loosen and soften the paint.

#### BENEFITS

- Helps lift and soften paint
- Increases cleaning power of caustic cleaners
- Good solvency for increased stripping power

#### PROCESS AND EQUIPMENT

Industry/Market	Industrial
Product Type	Cleaner/Paint Stripping Additive
Product Number	4200320000
Machinery Involved	Immersion and Spray Wash Systems
Description of Environment	Used to accelerate paint removal with other LAC products.
Volume Used	10,000 liters per year
Date of Use	2011 to present
Documented Cost Savings	> \$1,000 per year

#### ▷ DESCRIPTION OF PROBLEM

The previous paint stripping additive contained dichloromethane, which posed the risk of cancer to the operators, and the customer tried to overcome this with other chemical processes or manual removal of paint from parts being remanufactured; both efforts proved to be inefficient from a safety and cost perspective.

#### ▷ SOLUTION

The LAC Additive BA is much safer to use than the DCM based paint stripping additive and the process (in conjunction with LAC 147EU or LAC 945 (non ferrous stripping) and Larzip 30 (ferrous stripping)) matched the performance of the previous product, whilst improving the safety and reducing the total process cost.

#### ▷ CUSTOMER TESTIMONIAL

The 'paint stripper' has improved the efficiency of the process massively since the use of the DCM based product was forbidden on the grounds of high risk.

