

**CASTROL SYSTEMCARE**

FOCUSED MANAGEMENT OF YOUR METALWORKING FLUIDS

**FOCUS**

YOUR ADVANTAGE IN AN INDUSTRIAL WORLD



# FREE YOURSELF FROM METALWORKING FLUID MANAGEMENT WITH CASTROL SYSTEMCARE

Castrol SystemCare is an exciting new offer from Castrol that will revolutionise the management of your Castrol metalworking fluids. With Castrol SystemCare, you can free yourself to concentrate on core activities by giving Castrol responsibility for cost-effective management of your metalworking fluids. Metalworking fluids demand continuous day-to-day management if they are to perform efficiently and economically. By handing over responsibility of this specialised operation to Castrol, you benefit from our unique and advanced technology that works 24/7 to give you performance at a controllable cost – both in the short and long term.

Key to Castrol SystemCare is **Castrol System<sup>RT</sup>**, an automated monitoring system that provides a complete chemical profile including biological activity of the fluid in the central system. This helps maintain a system-wide 'steady-state' condition by allowing immediate remedial action if an instability occurs. It's a proactive approach that pays dividends in system performance.



## TWENTY-FIRST CENTURY METALWORKING MANAGEMENT

- Unique management of best-in-class Castrol metalworking fluids
- Performance levels operating on fixed fee or cost per unit basis
- **Castrol System<sup>RT</sup>** – real time system monitoring
- Proactive fluid maintenance
- Health, Safety and Environmental (HSE) performance management

## COMPREHENSIVE REAL TIME MONITORING INCLUDES:

- pH
- Temperature
- Microbiological activity
- Conductivity
- Concentration by refractive index
- Concentration by alkalinity titration
- Trending and reporting



## METALWORKING FLUID MANAGEMENT THAT IMPROVES SYSTEM PERFORMANCE, WITH ASSURANCE ON PRICE USING REAL TIME SYSTEM MONITORING

### CASTROL SYSTEMCARE FEATURES AND BENEFITS

- **Unique management** of best-in-class metalworking fluids provides consistent process performance to ensure you meet your part quality specifications all the time
- **Performance** is based on a fixed fee or cost per unit basis with Castrol taking responsibility for the time consuming activities of monitoring and managing your metalworking fluids
- **Castrol System<sup>RT</sup>** real time system monitoring advances system productivity, prolongs metalworking fluid life, reduces waste and improves performance
- **Castrol expertise** in Health, Safety and Environmental activities helps your business and workforce to operate in a safe environment
- **24/7 monitoring** allows for identification and quick proactive system correction to counteract imbalances. Contractual partnership agreement with clear responsibilities allows you to concentrate on your core manufacturing activities with total confidence
- **As a leading edge**, world-class supplier, Castrol keeps your business one step ahead with continual product, service and technology improvements
- **As a supplier** with total monitoring and management of metalworking fluids, Castrol is more than just a supplier – Castrol is a real time working partner
- **Castrol SystemCare** helps to ensure that your metalworking fluid systems are under control at all times

## CASTROL SYSTEMCARE

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## YOUR ADVANTAGE

**Castrol consistently delivers improved productivity and cost savings, to give customers worldwide the performance advantage they expect from a leader**

One hundred years of world leadership in metalworking and process fluids and lubricants, provides Castrol with extensive applications expertise to bring you the advantage. A comprehensive range of best-in-class products and services, enhanced by unique technology platforms and enablers, allows our customers to sustain this advantage.

**HEALTH, SAFETY AND ENVIRONMENT**

**Putting words into action**

At Castrol, we make sure that all our employees, contractors and distributors are well informed, well trained, engaged and committed to the HSE improvement process. We recognise that safe operations depend on competent people and an active HSE culture.

Castrol fully participates in hazard identification and risk assessments, assurance audits and reporting of HSE results. We also help others to share in our understanding of this important subject. Castrol is uniquely capable of providing a wide range of services from training and technical advice to setting up standards for customer HSE policy and practices.



YOUR ADVANTAGE IN AN INDUSTRIAL WORLD

