

METALNOX® M6355

Multi-Metal Safe Aqueous Cleaner

METALNOX M6355 is a heavy duty cleaning chemistry designed to meet the stringent demands of precision stamping operations. M6355 effectively removes oils and carbon from aluminum and steel parts without damaging or discoloring. M6355 is designed for spray-in-air and rotary basket cleaning systems. M6355 is highly concentrated and provides for an exceptionally long bath life.



- **Recommended for Cleaning Aluminum Components in Auto Remanufacturing Operations**
- **Rapidly Splits Oil Out of Solution Removal via Coalescer and/or Skimming**
- **Contains Corrosion Inhibitors for Aluminum and all Copper Alloys**
- **Effective on Teflon Stamping Lubes**

PRODUCT PROPERTIES

pH (10g/L)	11
FLASH POINT	None to Boiling
BOILING POINT	217°F/103°C
WATER SOLUBLE	Complete
VOC, @ 10%	0.0

TYPICAL PROCESSES

APPLICATION	Spray-In-Air
CONCENTRATION	5-10%
TEMPERATURE	140°-158°F/60°-70°C
RINSE	Optional as required
DRY	Air

The above process parameters are recommendations based on extensive testing done in KYZEN's application lab. Your KYZEN sales representative can assist you in optimizing your process parameters.

STORAGE AND HANDLING

- Packaged in Polyethylene Containers
- Store at 5-50°C/41-122°F in Original Container
- Standard Chemical Handling Practices
- Shelf Life of 5 Years, in Sealed Containers of 5 gallons / 25 liters or more

AVAILABILITY

- | | |
|--------------|---------------|
| • 1 Gallon | • 5 Liters* |
| • 5 Gallons | • 25 Liters* |
| • 55 Gallons | • 200 Liters* |

* Liters Available in South Asia and Europe

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ENVIRONMENTAL, HEALTH AND SAFETY REGULATIONS

METALNOX M6355 is a non-flammable, biodegradable aqueous solution. It contains no CFCs or HAPs. Refer to the Safety Data Sheet for more information



KYZEN is an ISO 9001:2015 company.



COMPATIBILITY

METALNOX M6355 is compatible with all materials of construction used in industrial parts cleaning systems and processes. For specific compatibility information, please contact your KYZEN representative.

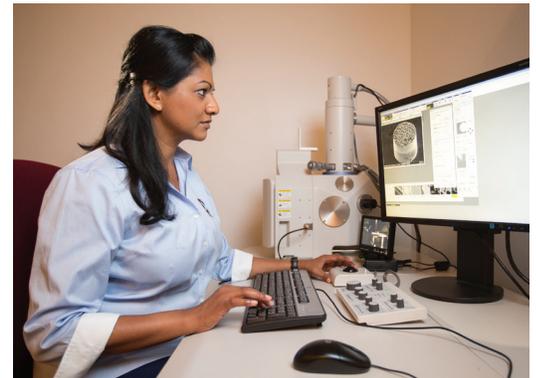


FREE CLEANING TRIALS AND PROCESS OPTIMIZATIONS

KYZEN will conduct complimentary trials at your factory or "risk-free" testing in one of our global applications laboratories in North America, Asia or Europe to ensure you achieve your goal. Increase your yields and product reliability by identifying and tuning the critical parameters of your cleaning process. With our commitment to science and understanding process, KYZEN has the flexibility to simulate and refine any cleaning process – including yours!

Each laboratory is fully equipped with an extensive array of cleaning and analytical equipment, including, but not limited to:

- Batch Washers
- In-Line Washers
- Ultrasonic Systems
- SUI Systems
- Vapor Degreasers
- GC (TCD and FID)
- Scanning Electron Microscope (SEM)
- Ion Chromatography
- FTIR Spectrophotometer
- Humidity Chamber
- High Powered Microscopes



***Aqueous, Semi-Aqueous and Vapor Phase Chemistries • Process Evaluation and Optimization
Contract Cleaning • Cleanliness Testing • Soil Analysis***

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