## re:think

Are you still wasting 90% of your metal working fluids?

We kindly ask yo take a few minu to rethink your metal working u to es

fluids.

#### Machining metal requires fluids.

As Lubricant. As Coolant.

And then?

# fluid management



# monitor it

Monitoring coolant concentration, pH level, tramp oil, bacteria count, water and additives ratio, liquid/solid contamination – our cutting fluid management program is the most effective way to ensure optimal performance.

- proactive strategy
- fluid condition based
- daily reports
- early problem detection
- extended tool life
- reduced downtime



## recover it

Up to 30% cutting fluids are hiding in the metal chips.





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Don't throw out the fluid with the metal chips ...

HPOCOLL

re:cool extracts and reconditions fluids to manufacturer's specifications and creates pure metal briquettes of higher value.





Monitoring the machining fluid condition is an often overlooked factor in reducing machine downtime and increasing tool life.

Machining swarfs can contain up to 30% cutting fluid by weight. The fluid diminishes the value for recycling the metal.

Used cutting fluids are often discarded, even though the coolant can be recycled virtually forever. 3

ng a dramatic management U save money.

> We maintain your coolant to specs and provide support. We take care of all aspects of fluid management.

We separate fluid and metals by alloy. We recondition the coolant for re-use. We create purer metal briquettes for recycling.

We recycle your fluids to exceed specs.

re:cool is committed to making a dramatic difference in the cutting fluid management of your company – while you save money.



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Do you have a record of the size of the sump and the coolant sump life for every machine tool?

Do you know the concentration of the cutting fluid and how often you change it?

Do you consider the cost of disposal and machine downtime as part of the coolant cost?

#### consider

re:coc Separate, Reuse, Rep

Start with one production cell and then expand.

We provide transportation to and from our recycling facility.

We process the cutting fluid in our specialized reconditioning facility.

We provide you with all data for each container: quantities transported, fluid recycled, tramp oil removed, solids extracted, plus independent laboratory results of the process.

Let us convince you.

## let's go



Recycling for reuse has the best environmental value - it conserves our natural resources.

Environmental requirements continue to become more stringent. Disposal of machining fluids becomes more and more expensive.

Our solutions provide you, our customer, with substantial savings and save the environment from an ever growing waste stream.



#### ntrolled



Cutting fluid recycling ensures less waste and more revenue:

- Reduce fluid replacement costs
- Eliminate disposal costs
- Improve environmental footprint
- Maintain a higher fluid quality

#### Recycling typically

- reduces costs of fluid replacement by 20-70%
- reduces fluid disposal costs by 95%
- reduces fluid management cost by 30%

Ready to re:cool? Let's talk:

re:cool Separate. Reuse. Repeat.

(603) 948-1181 info@re-cool.com www.re-cool.com

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