# **Cold Saw Rules & Safety**

If you suspect a machine is not operating properly, contact <a href="mw-benchtop@mit.edu">mw-benchtop@mit.edu</a> immediately! Cell: 954 806 0954



## **Machine Specific Safety Equipment**

- Safety Glasses
- Hair Ties (and further hair restraints advisable)

#### **Hazards**

- Blades are sharp and running at extremely high speed, presenting a serious CUT HAZARD
- Flying metal chips can cause EYE INJURIES
- Coolants may cause possible SKIN IRRITATION
- Small parts can be THROWN if not properly clamped
- Poorly secured stock can FLING out

#### Dos

- Do use a clamp or vise to properly secure stock
- Do support overhanging work and signpost if it presents a hazard
- Do ensure machine is off and at a complete stand still before making adjustments or before cleaning shaving accumulations
- Do immediately absorb any coolant spills

### Don'ts

- Don't let fingers get too close to the saw blade
- Don't place, measure or remove work unless the saw is stopped
- Don't apply extra force to the saw blade
- Don't leave saw running unattended