## SYDOW TOOL ENGINEERING EXHAUST DESICCATOR INSTRUCTIONS

## REACTIVATION OF THE DESICCANT

- 1.Pre heat suitable oven to 275-325 f. The ideal temperature is the lowest possible to facilitate desiccation in the time desired.
- 2.Pour saturated desiccant into a disposable pie baking tin and spread it out to cover the bottom of the tin. This will assure complete transformation of all of the desiccant in the shortest time.
- 3. The beaded form of silica gel now used, generally drys in five to seven hours. Don't assume that the return of the cobalt blue color to the beads indicates complete reactivation. The loss of the color does however indicate moisture saturation.
- 4.Although the beaded form of silica gel is more efficient, there are some precautions that must be taken in its use.
- 5.Be sure to clean up any beads that may fall to the floor, their spherical nature makes them excellent ball bearings that can cause a fall if one trys to walk where they are spilled.
- 6.Do not reuse the pie tin for the purpose of food preparation.