## ALEXSEAL <br> Yacht Coatings

## ©Health Tips for Spraying Epoxy Based Coatings

Best practices for all people involved in the application of epoxy based materials

## Important Facts

- The longer the application time, the greater the chances of coming into contact with paint and solvent vapors.
-The more paint used, the greater the chances of coming into contact with paint and solvent
vapors.
vapors.
- Confined or closed spaces can increase the chances of coming into contact with paint and solvent vapors.
- Solvent vapors and air can form explosive mixtures.

Sifficultient vapors can foren suffocation.

- Cartridge filters, gloves and clothing will gradually become less effective as they stop more and
more spray particles and vapor.

Before Spraying

- Read the TDS and MSDS and make yourself familiar with the heath and safety instructions for e product(s) you are using.
- Reference the table below to help decide what protective equipment should be worn.
- Protective equipment such as face masks, gloves and eye protection should carry a CE mark.
- Ensure all protective equipment is properly maintained, inspected and replaced when worn out.
- Consult a health and safety adviser, manager or representative with any questions or concerns.

During Spraying
Ensure that only essential personnel are in the surrounding area and that they too are wearing the
correct personal protection equipment. Anyone not essential to the work should be asked to leave correct
the
area

- Vapors should be removed by ventilation or extraction.

Change filters and gloves regularly and change clothing when it becomes heavily contaminated

## After Spraying

Wash hands well before eating, drinking, smoking or going to the bathroom.

- Remove any paint from the skin with cold water and soap.
- Remove contaminated clothing and gloves carefully and dispose of them safely if necessary. Shower before leaving the facility or as soon as possible following contact with paint or dryspray. - Use a general purpose moisturising cream to replace natural skin oils.
-Wash and dry the inside of your face mask every day atter use and store it safely
Wash contaminated cotton overalls, sweat bands and any other clothing before re-using them. Do not use solvent to remove paint from skin.
Do not leave the facility or travel in contaminated clothing or equipment.
Do not eat or drink in the work area



## Chemical Resistant Gloves

- Cotton Overalls
- Disposable Overalls
- Safety Boots
- Barrier Cream


