

ISOCYANATES

QUIZ - KEY

- Waterborne paint systems do NOT contain Isocyanates.
 - ~~True~~
 - False** (comment: in the early waterborne systems only the clear-coat was waterborne; be sure to check the SDS for each of the products you use)
- The Safety Data Sheet (SDS) contains information about all of the following EXCEPT:
 - ~~Health effects~~
 - ~~Exposure limits~~
 - ~~What to do in case of emergency~~
 - How to use the product**
- Which of the following is NOT a symptom associated with asthma?
 - ~~Wheezing~~
 - Sharp chest pain**
 - ~~Chest tightness~~
 - ~~Cough especially in the morning~~
- When someone develops asthma from Isocyanates:
 - ~~They will get better within a year and return to work in a collision shop~~
 - ~~They can use an inhaler (get treatment) and continue to work in a collision shop~~
 - Most likely they will not be able to work in a collision shop for the rest of their life**
 - ~~After a few years they will get better and work in a collision shop again.~~
- Which of the following tasks is the LEAST likely to expose you to Isocyanates?
 - ~~Mixing paints~~
 - ~~Spraying paints~~
 - Changing paint booth filters**
 - ~~Sanding partially cured clear coat~~
- Isocyanates have:
 - ~~A distinct fruity odor~~
 - ~~A sweet smell~~
 - No distinct odor**
 - ~~Highly irritant smell, like ammonia~~
- Skin contact with Isocyanates can occur when removing tape with partially cured coats on it.
 - True** (This is why you should always wear gloves when removing masking tape, paper and plastic sheeting)
 - ~~False.~~

