





WHAT'S THE DAMAGE?











WHERE S SILICA FOUND?









WHAT IS SILCA DUST?







WHAT MAKES SILCA DUST?









GRAB CARD 05



WHICH OF THESE IS RIGHT?

- You won't get lung damage if you blow your nose after breathing in dust
- I'm OK if I'm working outside
- The work I'm doing only takes a short time so I'll be fine
- The dust will clear quickly









ARE ALL DUSTS THE SAME?







HOW SMALL IS SILICA DUST?

The same size as. . .

- a grain of salt
- a grain of beach sand
- a full stop at the end of a sentence
- a grain of tree pollen?









GRAB CARD 08

FON CAN SILCA DUST FARM OUR REALT F ?







FOW MANY PEOPLE DIE FROM CANCER CAUSED BY SLLCA DUST A YEAR IN BRITAIN?







HOW CAN WE CONTROL EXPOSURE?

- 1. Use an enclosure or hood to contain the dust and local exhaust ventilation to suck dust away as it's created
- 2. Wet down the work to keep dust levels lower
- **3.** Use a safer product, for example olivine in abrasive blasting

- 4. Wear a suitable mask to stop dust getting into your lungs
- 5. Cut down on how much silica dust is produced in the first place, for example by planning in recesses for pipework and wiring on a new building
- **6.** Fit and use on-tool dust extraction devices to hand-held tools to keep dust out the air







GRAB CARD 11

WHY JO WE HAVE TO WEAR A MASK?









WHAT DO WE MED TO DO MITH OUR MASK?









WHAT IS A 'WORKPLACE EXPOSURE LIMIT'?



Silica dust

Follow the campaign at twitter.com/_NTTL www.notimetolose.org.uk/networkrail

Print card at 100 per cent to protect proportions.







WHAT CAN ME DO TO MAKE THINGS BETTER?







S SILCA DUST CONTROLLED PROPERLY HERE? F NOT, WHY?







GRAB CARD 16

WHAT ARE WE GOING TO OUT TO THE STATE OF THE

