hat you can do

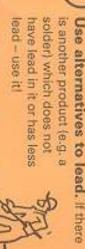
Find out if you are

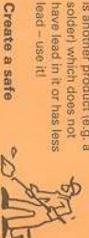
lead at work. Ask being exposed to coordinator, or contact your employer, sarety the WorkCover



chemicals you are using and think may Sheets (MSDS) for any materials or information. Find Materials Safety Data contain lead. Authority for more

0





workplace. Many coordinator, or contact the WorkCover reduce the dangers of lead. To find out equipment and work practices can machinery, production processes, simple changes to plant, more, ask your employer, safety Authority,

not accidentally eat lead dust. Also and face before Wash your hands don't smoke (or carry cigarettes) where smoking. This will meals and before help ensure you do lead dust is present

> protect your family. Equipment (PPE or Protective clothes and car and will day. This stops you taking lead dust clothes when finished for the Personal home on your body, Use the proper Clean up and change out of work

at work and look after it. Using safety equipment) materials. It is your employer's gloves and other PPE will help protect how to use it properly. equipment, maintain it and show you you from lead and other dangerous respirators and face masks, overalls, responsibility to provide the right

NEED MORE INFORMATION?

For information on lead in the workplace and WorkCover Authority on 131 050 how to protect yourself, phone the

For other sources of information on lead ask:

- a WorkCover Authorised Medical Practitioner (ask WorkCover for nearest AMP)
- coordinator or manager your occupational health and safety
- your employer or union representative
- a Workers Health Centre

by the Lead Reference Centre (www.epa.nsw.gov.au/leadsafe) This publication has been developed

Information correct at March 1999







problems, some serious. Many building and demolition If lead enters our bodies it can cause many health and how they can protect themselves. important that workers know about the dangers of lead they are unaware of lead hazards on the job. So, it is workers can unknowingly expose themselves because

Examples of Lead Risk Jobs

Abrasive blasters

Electricians Cable layers Cabinet makers **Building inspectors** Demolition workers Carpet layers Carpenters and coaters

Shopfitters Roofing contractors Plasterers Metalworkers Painters and Plumbers Glaziers Gasfitters decoraters

Health effects of lead

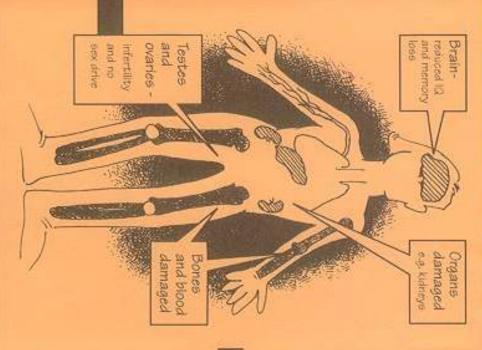
of the body. Lead is a poison. It can affect almost every part

muscle pain, high blood pressure and memory loss Low levels of exposure can cause joint and

and blood problems. (especially the kidneys and liver) and cause nerve High lead levels can damage major organs

and, in extreme cases, death Very high levels of lead can cause fits, coma

can be removed, it will build up over time causing each day. If more lead is entering your body than health problems. Your body can get rid of only small amounts of lead



Lead paint including:

- domestic paint used in many houses built before
- protective coatings used on industrial buildings, plant and equipment
- marine, automotive and vehicle paints
- anti-corrosive paints
- road marking and sign-writing paint

plumbing fittings. flashing, sheet lead, PVC products, lead solder and Building products can contain lead including

contain lead. some types of oil and grease, and waste oil can Petrol and lubricants including leaded petrol

sanding and grinding, can disturb or create which are not cleaned properly. Many work practices take into their bodies. hazardous lead furnes and dust which workers can commonly used in industry, such as burning, Hazardous lead dust can build up in workplaces

low lead gets into your hor

can penetrate deep into the lungs and pass into the lead enters a worker's body. Fine particles of lead Breathing in dust and fumes is the main way

it's on their hands or cigarettes occur if workers don't wash their hands before present. Smokers can accidentally take in lead dust if meals and eat in workplaces where lead dust is Eating contaminated food and drink can

that fine particles of research suggests cream, Recent gloves or barrier through sweat pores enter the body through the skin lead may be able to handled without lubricants are leaded petrol or can happen where

