

COSHH 2002 reg 6: exposure is assessed BEFORE the work starts; reg 7: it is prevented, or adequately controlled, working down the hierarchy — eliminate, substitute, engineer, then RPE last. This assessment covers the substance family below; it is completed against the actual products (their safety data sheets alongside) and the actual task, and briefed to the people exposed. The current workplace exposure limit, where one applies, comes from EH40 and the SDS on the day — write it in below.

1 ASSESSMENT DETAILS

SITE / PROJECT

TASK ASSESSED

PRODUCTS IN USE (SDS TO HAND)

ASSESSED BY

DATE

2 THE SUBSTANCE — WHAT IT IS AND WHAT IT DOES

WHERE IT IS MET: Aerosol paints are the Aerosol Paints sheet and the vapour is the Solvents sheet; this is the spray-adhesive and aerosol-solvent task. Spray adhesives for insulation, membranes and fabrics; aerosol solvent cleaners and degreasers; penetrating and release sprays in mechanical work. Small exposures many times a day, and clouds of it in enclosed voids and plant rooms.

THE HARM: Solvent and propellant vapour causes headaches, dizziness and irritation and is flammable — an aerosol used near a torch or a heater is a fireball. The adhesive mist sticks to skin and airways; repeated skin contact causes dermatitis. Cans are pressurised and injure people when heated or punctured.

3 EXPOSURE — ROUTES, PEOPLE, LIMIT

☐ Inhalation — dust, fume, vapour or mist☐ Ingestion — hand to mouth☐ Skin and eye contact☐ Others affected — adjacent trades, occupiers, public

WHO IS EXPOSED, HOW LONG, HOW OFTEN

WEL / LIMIT (FROM EH40 AND THE SDS TODAY)

4 CONTROLS — IN THE REG 7 HIERARCHY, ALL IN PLACE BEFORE WORK STARTS

☐ Non-aerosol or water-based alternatives substituted where the job allows☐ Ventilate; enclosed voids and plant rooms get forced air and RPE per the SDS for sustained spraying☐ No aerosol use near hot works, heaters, pilot lights or running engines; ignition controlled in the area the vapour reaches☐ Gloves and eye protection; spray away from the body and downwind☐ Cans never punctured, heated, or left in vans and on decks in the sun; empties to the aerosol waste stream

SITE-SPECIFIC CONTROLS FOR THIS TASK

RPE WORN (TYPE, AND FACE-FIT WHERE TIGHT-FITTING)

OTHER PPE FOR THIS SUBSTANCE

5 HEALTH SURVEILLANCE, HYGIENE AND FIRST AID

None routinely; symptoms in regular users investigated.

6 STORAGE, SPILLAGE AND DISPOSAL

Cool, ventilated, out of sun and away from ignition; quantities on the workface limited to the task.

WHERE IT IS STORED ON THIS SITE

SPILL RESPONSE AT THE WORK

7 SIGN-OFF AND BRIEFING

The assessment is complete when the people exposed have been briefed on it. Reassess when the product, task, quantity or location changes — not on an anniversary.

ASSESSOR — PRINTED NAME

SIGNATURE

DATE

WORKFORCE BRIEFED (DATE / RECORD REF)

R REVISION HISTORY

Every revision of this document, and every review that found nothing to change. The revision on the front of this sheet is the one you are holding — check kubitdocs.com for the current one before use.

Rev	Date	Class	What changed	Authorised by
D0	2026-09-01	first-issue	First issue.	— not yet approved —
A0	2026-09-01	review	Approved for issue by the author. Content unchanged from the reviewed draft; the draft status strip is removed. No independent third-party review has been carried out.	Author — director, UK principal contractor, SMSTS. Not an independent review.

Class: first-issue · material (the law, a control, a field or the scope changed — past buyers are notified) · editorial (wording or layout only) · review (checked, nothing changed) · withdrawal. Revision prefix D = draft, not approved and not for sale; A = approved for issue by the person named, on the date shown.