



University of the
West of England

COSHH ASSESSMENT

Trade name: Perspex Cast Acrylic Sheet				
Designed use: Engineering Plastic for Laser Cutting				
Hazardous properties: Corrosive Toxic Harmful Irritant Flammable				
Intended use: Engineering Plastic, to be Laser Cut to shape				
Locations of use: OT039				
Frequency of use:	Daily	Weekly	Monthly	Annually
Duration of each use:	10 mins	1 hour	1 day	
Number of users: 5+ Staff				

CONTROLS OF EXPOSURE

Work environment: Ventilated Lab, laser cutter fumes passed through filter unit supplied by laser cutter manufacturer
Personal protection: Hands: (specify gloves) n/a Eyes: (specify eye protectors) n/a Breathing: (specify masks) n/a Body: (specify overalls/aprons etc) n/a
Limiting persons in area: n/a
Training requirements: Trained Persons only to use lasercutter
Storage requirements: (special) none
Other requirements: none

Assessment by: Sam Coupand

Date: 17/10/12

To be reviewed: