



Carsoft Pty Ltd

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Ref: 000077615

BKB Motor vehicle Repair Pty Ltd
2 Lovell Road EASTWOOD NSW 2122

Re: Air quality and emission level where spray booth is located

The installation of this booth is not considered a significant adverse contributor to air pollution and air quality level project because:

- 1- The user has indicated that minimal use of the spray booth as it mainly is an automotive mechanical repair shop rather than a smash repair shop.
- 2- The user has indicated that there will be less than 10 liter of solvent based paint and other paint like materials
- 3- The booth has full down draft system which allows exited fumes and toxics to pass from two levels of green filters which are capable of filtering toxics and fumes by %98.9 at first stage and again be filtered by the same ratio before it exists to environment.
- 4- The exhaust ducting is vertical discharge with 5 meter above roof level. (the minimum requirement for exhaust discharge height is 3 meter above roof level by AS/NZS 4114.2:2020)
- 5- The air movement is 0.65 m/s which is well above the rated 0.5 m/s by AS/NZS 4114.2:2020

Conditions to be taken to account for this spray booth

- 1- THIS EQUIPMENT SHALL BE PROPERLY MAINTAINED AND KEPT IN GOOD OPERATING CONDITION AT ALL TIMES.
- 2- THIS SPRAY BOOTH SHALL NOT BE OPERATED UNLESS ALL EXHAUST AIR PASSES THROUGH DOUBLE FILTEERS
- 3- THE TOTAL QUANTITY OF PAINTS and SOLVENTS USED IN THIS BOOTH SHALL NOT EXCEED 10 LITRES PER YEAR.

Sam Moniri

Director for CARSOFT Pty Ltd