

MIDLAND STEEL STRUCTURES LTD**DETAILS OF V.O.C. EMISSIONS****ASTLEY PAINTS** (Cellulose Thinners & Gun Cleaner)

2003	Apr	84 kg
	May	169 kg
	Jun	84 kg
	Jul	167 kg
	Aug	84 kg
	Sep	84 kg
	Oct	84 kg
	Nov	169 kg

Total from April to Nov 2003 = 925 kg ÷ 8 months

∴ Average = 115.62 kg V.O.C. per month

GENERAL PAINT AMERON COATINGS

From 01.02.2003 to 30.11.2003 = 12610 kg V.O.C.

PAINT SUPPLIED TO SUB-CONTRACTORS

From 01.02.2003 to 30.11.2003

Surface Technik, Tamworth

3480 Ltrs 4116 V.O.C. = $3480 \times 395 \div 1000 = 1374.6$ kg
 650 Ltrs 3290 V.O.C. = $650 \times 245 \div 1000 = 159.25$ kg

Newbridge Engineering

1460 Ltrs 4116 V.O.C. = $1460 \times 395 \div 1000 = 576.7$ kg
 420 Ltrs 3290 V.O.C. = $420 \times 245 \div 1000 = 102.9$ kg

Halburne Engineering

2320 Ltrs 4116 V.O.C. = $2320 \times 395 \div 1000 = 916.4$ kg

Total Paint V.O.C. to sub-contractors = 3129.85 kg

Total Paint V.O.C. from MSS = 12610 - 3129.85 = 9480.15 kg

∴ $9480.15 \div 10$ months = 948.01 kg per month

Summary of V.O.C. Emission at MSS Ltd, Coventry

Cellulose Thinners & Gun Cleaner = 115.62 kg per month

General Paint = 948.01 kg per month

∴ 1063.615 kg x 12 months = 12763.38 kg per year