

CRI Green Label Plus™ Adhesive Program
ADHESIVE EMISSIONS TEST CRITERIA

Target Compounds	CAS #	24-Hour Testing		14 Day Testing	
		Maximum Emission Factor (EF) (µg/m ² ·hr)	Office Building Target Air Concentration (for reference only) (µg/m ³)	Maximum Emission Factor (EF) (µg/m ² ·hr)	Office Building Target Air Concentration (for reference only) (µg/m ³)
Acetaldehyde	75-07-0	130	70	130	70
Benzothiazole	95-16-9	30	16.5	30	16.5
2-Ethyl-1-Hexanol	104-76-7	300	160	300	160
Formaldehyde	50-00-0	16	9	16	9
Isooctylacrylate	29590-42-9	690	370	690	370
Methyl biphenyl	28652-72-4	95	50	95	50
1-Methyl-2 Pyrrolidinone	872-50-4	300	160	300	160
Naphthalene	91-20-3	8.2	4.5	8.2	4.5
Phenol	108-95-2	190	100	190	100
4-Phenylcyclohexene (4PCH)	4994-16-5	50	27	50	27
Styrene	100-42-5	410	220	410	220
Toluene	108-88-3	280	150	280	150
Vinyl acetate	108-05-4	190	100	190	100
Vinyl cyclohexene	100-40-3	85	44	85	44
Xylenes (m-, o-, p-)		650	350	650	350
TVOC		8000			

GLP Adhesive Criteria (as of Jan 1, 2012)
 Revised 1/01/12
 Supersedes 1/05/11

Approved: *Jeffrey L. Carnier*

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