

**CRI Green Label Plus™ Carpet Program**  
**CARPET EMISSIONS TEST CRITERIA**

Target Compounds	CAS #	24-Hour Testing		14 Day Testing	
		Maximum Emission Factor (EF) ( $\mu\text{g}/\text{m}^2\cdot\text{hr}$ )	Office Building Target Air Concentration (for reference only) ( $\mu\text{g}/\text{m}^3$ )	Maximum Emission Factor (EF) ( $\mu\text{g}/\text{m}^2\cdot\text{hr}$ )	Office Building Target Air Concentration (for reference only) ( $\mu\text{g}/\text{m}^3$ )
Acetaldehyde	75-07-0	130	70	130	70
Benzene	71-43-2	55	30	55	30
Caprolactam	105-60-2	130	70	190	100
2-Ethylhexanoic Acid	149-57-5	46	25	46	25
Formaldehyde	50-00-0	16	9	16	9
1-Methyl-2-pyrrolidinone	872-50-4	300	160	300	160
Naphthalene	91-20-3	8.2	4.5	8.2	4.5
Nonanal	124-19-6	24	13	24	13
Octanal	124-13-0	13	7.2	13	7.2
4-Phenylcyclohexene	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	108-5-4	190	100	190	100

GLP Carpet Criteria (as of Jan 1 2012)  
 Revised 1/01/2012  
 Supersedes 1/05/11

Approved:

*Jeffrey L. Carnier*

Date: 1/01/2012