

Sustainability profile: Bisphenol S in paper coatings

Bisphenol S



A The evaluation of the substance shows deficits in sustainability. Please check the potential for substitution and get an idea of how easy or difficult a substitution might be.

[Substitution potential](#)
[Summary](#)

5	Mentioned on lists of problematic substances
1	Physico-chemical properties
5	Human toxicity
5	Carcinogenic, mutagenic and reproductive toxic effects
5	Disruptions of the hormone system in humans
3	Damage if in contact with skin and eyes
5	Further damage to human health
5	Environmental toxicity
3	Aquatic toxicity
5	PBT/vPvB substances and long-distance transport
5	PMT/vPvM substances
5	Disruptions of the hormone system in the environment
3	Exposure potential in workplaces
3	Workplace exposure potential - Dermal
5	Exposure potential at workplaces - inhalation
1	Exposure potential for consumers
5	Consumer exposure potential - Dermal
5	Consumer exposure potential - Inhalation
5	Consumer exposure potential - Oral
5	Exposure potential for the environment
5	Environmental exposure potential - Water
5	Environmental exposure potential - Air
5	Environmental exposure potential - soil
3	Climate and ozone
5	Intrinsic global warming potential
3	CO ₂ emissions during production
5	Ozone-depleting effect
5	Resource consumption
3	Energy consumption
3	Water consumption
5	Consumption of raw materials
5	Circularity
5	Potential for recovery
5	Potential to contaminate secondary materials
3	Supplier's responsibility
3	Taking responsibility for workers
1	Taking responsibility for the environment
3	Taking responsibility for the social environment