

Human Health and Environmental Concerns with Polystyrene Constituents

Chemical	Classification	Agency
Benzene	Known human carcinogen	International Agency for Research on Cancer California Proposition 65 U.S. Environmental Protection Agency European Commission
	Developmental and reproductive toxicant	California Proposition 65 European Commission
	Likely mutagen	European Commission
	Suspected asthmagen	Association of Occupational and Environmental Clinics
Ethylbenzene	Known human carcinogen	California Proposition 65
	Possible carcinogen	International Agency for Research on Cancer
Toluene	Developmental toxicant	California Proposition 65 European Commission
Styrene	Possible carcinogen	International Agency for Research on Cancer
	Known asthmagen	Association of Occupational and Environmental Clinics
	Endocrine disruptor	European Commission
HBCD	Persistent organic pollutant	Stockholm Convention on Persistent Organic Pollutants
	Persistent, bioaccumulative toxin (PBT)	European Chemicals Agency

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