VERSENE™ Chelating Agents

Critical Substances, Impurities, Additives, and Preservatives

For information on the components of our product(s) and their concentration, please refer to the Material Safety Data Sheet (MSDS) and the Sales Specification. Any hazardous constituent above 1% (by weight) and carcinogens, mutagens, and reproductive toxins above 0.1% will appear in the ingredients section of the MSDS for this product. In addition, consult the Hazardous Decomposition Products section of the MSDS and the Sales Specification for further information.

Dow does not routinely analyze for additional materials that are not listed in the MSDS or Sales Specification. Specifically, we have not analyzed our VERSENE chelating agents for the following, among others:

- Additives
- Aflatoxins
- Aluminum and aluminum compounds
- Antimony
- Aromatic amines
- Arsenic and arsenic compounds
- Asbestos (all types)
- Azo colorants and dyes
- Bis-phenol A
- Butylated hydroxyanisole
- Butylated hydroxytoluene
- Carbon tetrachloride
- Carcinogenic substances classified as R45-R46-R49
- Cadmium and cadmium compounds, applied in plastics and in metals and alloys
- Cobalt
- Chlorofluorocarbons (CFCs)
- Chlorinated hydrocarbons (CHCs)
- Chlorinated paraffins
- Chromium VI
- 1,4-Dioxane
- Dichloromethane (CH₂Cl₂)
- Dibutyl tin compounds
- DBBT (monoethyl dibromodiphenyl methane)
- Halons
- Hexavalent Chromium (Cr 6+) and compounds
- Hydrobromofluorocarbons (HBFCs)
- Hydrogenated chlorofluorocarbons (HCFCs)
- Lead and lead-compounds
- Methyl bromide
- Mercury and mercury compounds
- Melamine
- Monobutyl tin compounds
- Monomethyl dichlordiphenyl methane
- Nickel and nickel compounds
- NP (Nonylphenol) and NPE (Nonylphenol Ethoxylate)
- Nonylphenol and ethoxylated nonylphenol
- Organostannic compounds
- Parabens
- Paraffins
- Pentachlorophenol (PCP)
- Perchloroethylene (C₂Cl₄)
- Petrochemicals
- Phthalates
- Poly brominated biphenyl (PBBs)
- Poly brominated biphenyl ethers (PBBEs)
- Poly chlorinated biphenyls (PCBs)
- Poly chlorinated terphenyls (PCTs)
- Preservatives
- Quaternium 15
- Salicylates
- Short-chain chlorinated paraffins
- Sulfates
- Synthetic fragrances
- TBBA (tetrabromobisphenol-A)
- Tert-butylhydroquinone
- Tetrachlorodiphenyl methane
- Tetrachlorophenol
- Tributyl tin compounds
- 1,1,1 Trichloroethane
- Trichloroethylene (C₂HCl₃)
- Trichlorophenol
- Tris-(1-aziridinyl) phosphinoxide
- Tris-(2,3-dibromo-propyl) phosphate
- Whale oil and derivatives
- Zinc

Based on our knowledge of the production process, the above listed materials are not used in the manufacture of and are not intentionally added to this product.
If you have any questions or require further information, please contact us via our website at http://www.dow.com/versene/.

Sincerely,

Connie L. Deford
Director, Global Regulatory Affairs
The Dow Chemical Company
http://www.dow.com/versene/ (Dow Answer Center)

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