

DYTEK® A amine: Information Sheet

DYTEK® A amine Conflict Minerals Statement:

Based on our knowledge we advise you that INVISTA does not intentionally include the chemicals identified in your inquiry (see list below) in the manufacture of DYTEK[®] A amine.

Gold Tin Tungsten Tantalum Cassiterite Wolframite Columbite-tantalite

Please note, however, that INVISTA does not analyze DYTEK[®] A amine for the chemicals identified in your inquiry.

DYTEK® A amine Food Contact Statement:

Be advised that DYTEK[®] A amine is not listed in the European Food Contact Regulation EC/10/2011. DYTEK[®] A amine is not listed in the US 21CFR 170-190 (food additives and food contact).

DYTEK® A amine Global Inventory Status:

Be advised that DYTEK[®] A amine is listed on the following inventories:

Australia (AICS) Canada (DSL) China (IECSC) EU (EINECS) Japan (ENCS) Japan (ISHL) Korea (KECI) New Zealand (HSNO/NOTS) may be used as a component in a product covered by a group standard, but it is not approved for use as a chemical in its own right. Philippines (PICCS) United States (TSCA) (Active) Taiwan (TCSI)

DYTEK[®] A amine Restricted Substances:

Based on our knowledge we advise you that INVISTA does not include as an intentional additive or ingredient the chemical identified in your inquiry (see list below) in the manufacture of DYTEK[®] A amine.

Antimony (Sb) and its compounds Arsenic (As) and its compounds Barium (Ba) and its compounds Beryllium (Be) and its compounds Bismuth (Bi) and its compounds Cadmium (Cd) and its compounds Chromium (Cr) and its compounds Cobalt (Co) and its compounds Copper (Cu) and its compounds

Lead (Pb) and its compounds Manganese (Mn) and its compounds Mercury (Hg) and its compounds Nickel (Ni) and its compounds Selenium (Se) and its compounds Silver (Ag) and its compounds Magnesium (Mg) and its compounds Zinc (Zn) and its compounds Gold (Au) and its compounds Tantalum (Ta) and its compounds Tin (Sn) and its compounds Tungsten (W) and its compounds Tellurium (Te) and its compounds Thallium (TI) and its compounds Bromine and Brominated-flame Retardants Chlorine, Paraffin chloride, PVC and poly-naphthalene chloride Fluorine and Hydrofluorocarbons (HFC) Iodine Polybrominated diphenylethers (PBDE) PBB and its derivatives PBDA and its derivatives PCB and its derivatives Asbestos Azo dves Formaldehyde Radioactive materials Bis(2-ethylhexyl) phthalate, (DEHP, CAS# 117-81-7) Dibutyl phthalate (DBP, CAS# 84-74-2) Benzyl butyl phthalate (BBP, CAS# 85-68-7) Di-"isononyl" phthalate (DINP, CAS# 28553-12-0 and 68515-48-0) Di-"isodecyl" phthalate (DIDP, CAS# 26761-40-0 and 68515-49-1) Dioctyl phthalate (DNOP, CAS# 117-84-0) Nanoparticles Toluene Cyclohexane n-Hexane **Xvlene** Dichloromethane Medium-chain, C14-C17, chlorinated paraffins all CFC's all HCFC's HFC`s (Di)Alkyl-glycols and derivates Alkyl-(di)glycol-acetates Phenylglycol (2-Phenoxyethanol) Organo-Tin-comp. Dibutyltin salts Diazo-compounds Pentabromdiphenylether Alkyl phenol ethoxylates (APE, APEO) Surfactants biodegradability < 80 % PFT Polyfluoride surfactants Hexamethylene diisocyanate (HDI) Tar-derivates Arom. Diamines Nitrosamines Dioxin and Furan(s) Polychlorinated Biphenyls / Terphenyls

EDTA-Na4 Morpholine Diethylamine (DEA) Formaldehyde releasing agents Fluorinated surfactants (PFOS) Salicylic Acid Diisobutyl phthalate (DIBP) Perfluorinated chemicals (PFCs) Fluorotelomers Annex XVII – Substances restricted under REACH Annex XIV – Authorisation list Canadian Toxic Substances List – Schedule 1 Directive 94/62/EC & Coalition of Northeast Governors (Packaging and Packaging Waste) Global Automotive Declarable Substance List (GADSL) Directive 2000/53/EC (ELV) CLP Regulation (CMRs) Aflatoxins Allergenic and sensitizing substances restricted from use in toys Allergens Aromatic amines Benzotriazole Biocides, triclosan, dimethylfumarate (DMF) Bisphenol A (BPA) and derivatives (monomeric) **Bisphenols** Chlorinated solvents including Carbon tetrachloride and 1,1,1-trichloroethane Class I and Class II ozone depleting substances including those commonly known as BFCs, HBICs, HBFC, and Halons Colophony/Colophinium Crystalline Silica Endocrine disrupting substances banned or restricted by REACH and 2009/425 Furfuryl alcohol Genetically Modified Organisms (GMO) Halogens Halogenated organic phosphorus compounds Halogen-free phosphorus based organic flame retardants Hexavalent Chromium in any amount, including fasteners and wash primer containing hexavalent chromium Hydrofluorocarbons Latex Melamine Methyl bromide Methyl isocyanate (MIC) and materials emitting MIC during use Nonylphenol ethoxylates (NPEO) Organobromine compounds including Tetrabromobisphenol-A-bis-(2,3-dibromopropyl ether) (TBBP-A-bis) Organochlorine compounds including Mirex Ozone depleting substances Pentachlorophenol Perfluorooctane Sulfonates (PFOS) salts Perfluorooctanic acid (PFOA) Persistent bioaccumulating toxics and very Persistent and very Bioaccumulating substances banned or restricted per REACH and 850/2004 Polycyclic Aromatic Hydrocarbons (PAH) Refrigerants, blowing agents, and perfluorinated hydrocarbons (PFCs) banned under 842/2006 Silicone

Substances on the SIN-list not already covered otherwise Talc Tetrahydrofuran (THF) Toluenediisocyanate (TDI) Trichlorophenol (TCP) Ethylene Oxide

Please note, however, that INVISTA does not analyze DYTEK[®] A amine for the chemicals identified in your inquiry.

DYTEK® A amine RoHS Statement:

This note concerns compliance with European Directive 2015/863/EU as amended (RoHS Directive). This directive places restrictions on the maximum concentration of lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB), polybrominated diphenylethers (PBDE), Bis(2-Ethylhexyl) phthalate (DEHP), Benzyl butyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) in electrical and electronic equipment. Link: http://ec.europa.eu/environment/waste/rohs_eee/legis_en.htm

Cadmium (Cd) Mercury Lead (Pb) Hexavalent chromium (Cr6+) Polybrominated biphenyls (PBB) Polybrominated diphenyl ethers (PBDE) Bis(2-Ethylhexyl) phthalate (DEHP) Benzyl butyl phthalate (BBP) Dibutyl phthalate (DBP) Disobutyl phthalate (DIBP)

We advise you that INVISTA does not include as an intentional additive or ingredient in DBA Solution the chemicals identified above the levels indicated in the RoHS Directive.

DYTEK® A amine SVHC Statement:

Based on our knowledge, we advise you, that DYTEK[®] A amine is not listed as a SVHC substance on the EU Candidate List of Substances of Very High Concern (as updated on 10 June 2022 <u>http://echa.europa.eu/candidate-list-table</u>). INVISTA does not include as an intentional additive or ingredient any SVHC substances in the manufacture of DYTEK[®] A amine.

Please note however, that INVISTA does not analyze DYTEK® A amine for SVHC substances on a routine basis.

DYTEK® A amine Shelf-life Statement:

An approximate shelf life of DYTEK® A amine is 2 years, if the product is stored in the original container, kept tightly closed and dry, in a well-ventilated location. Because storage and local ambient conditions vary and INVISTA has no control over the practices, procedures and conditions at your or other locations, the shelf life estimate provided here should be used as guidance only. It is not provided as a guarantee of any shelf life.

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