

DYTEK® HMI: Information Sheet

DYTEK® HMI 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® HMI.

Gold
Tin
Tungsten
Tantalum
Cassiterite
Wolframite
Columbite-tantalite

Please note, however, that INVISTA does not analyze DYTEK® HMI for the chemicals identified in your inquiry.

DYTEK® HMI Global Inventory Status:

Be advised that DYTEK® HMI is present on the following global inventories:

Australia (AICS)
Canada (DSL)
China (IECSC)
European Union (EINECS)
Japan (ENCS)
Japan (ISHL)
Korea (KECI)
Philippines (PICCS)
United States (TSCA) (Active)
Taiwan (TCSI)

DYTEK® HMI ISO Certificate:

DYTEK® HMI ISO Certificate is available upon request.

DYTEK® HMI Metals Statement:

Based on our knowledge, we advise that INVISTA does not include as an intentional additive or ingredient the materials identified in your inquiry (listed below) in the manufacture of DYTEK® HMI except for Iron (FE).

Platinum (Pt)
Palladium (Pd)
Iridium (Ir)
Rhodium (Rh)
Ruthenium (Ru)
Osmium (Os)
Molybdenum (Mo)

Nickel (Ni)
Chromium (Cr)
Vanadium (V)
Copper (Cu)
Manganese (Mn)
Zinc (Zn)

Please note however, that INVISTA does not analyze DYTEK® HMI for the materials identified in your inquiry on a routine basis.

DYTEK® HMI 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® HMI.

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 (Tl) 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 dyes
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)
Benzene
Carbon tetrachloride
1,2-Dichloroethane
1,1-Dichloroethane
1,1,1-Trichloroethane
N,N-Dimethylaniline
Alkyl or aryl sulfonic esters
Sulfonate salts
Bisphenol A (BPA)
Phthalates
Oil, glycerin or proteins derived from the Jatropha plant

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

DYTEK[®] HMI 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)
Diisobutyl phthalate (DIBP)

We advise you that INVISTA does not include as an intentional additive or ingredient in DYTEK[®] HMI the chemicals identified above the levels indicated in the RoHS Directive.

DYTEK[®] HMI Shelf-life Statement:

An approximate shelf life of DYTEK[®] HMI 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.

DYTEK[®] HMI Source Statement:

DYTEK[®] HMI is derived from synthetic and petrochemical feedstock's and does not contain materials of animal or plant origin.

DYTEK® HMI SVHC Statement:

Based on our knowledge, we advise you, that DYTEK® HMI is not listed as a SVHC substance on the EU Candidate List of Substances of Very High Concern (as updated on 16 July 2019 <http://echa.europa.eu/candidate-list-table>). INVISTA does not include as an intentional additive or ingredient any SVHC substances in the manufacture of DYTEK® HMI.

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

This document contains selected information about a specific INVISTA product and is provided to you for your informational purposes only. This document and its contents may not be reproduced, distributed or disclosed by you to any third party for any purpose. It relates only to the identified product and is based on information available as of the date hereof. INVISTA does not have any obligation to notify you if the above information should change after the date hereof. Additional information may be needed to evaluate uses of the product, including use of the product in combination with any materials or in any processes. **THIS DOCUMENT DOES NOT CONTAIN A COMPLETE STATEMENT OF, AND DOES NOT CONSTITUTE A REPRESENTATION, WARRANTY OR GUARANTY WITH REGARD TO, A PRODUCT'S CHARACTERISTICS, USES, SUITABILITY, SAFETY, EFFICACY, HAZARDS OR HEALTH EFFECTS.** Purchasers and users of the product are responsible for determining that the product is suitable for the intended use and that their workers and the general public are advised of any risks resulting from such use. Nothing contained in this document shall be construed to modify any of the commercial terms pursuant to which the product was or may be sold by INVISTA including, but not limited to, terms and conditions addressing each party's respective rights and obligations with regard to warranties, remedies and indemnification.