

Declaration for the limitation of the use of specific dangerous materials in electrical and electronical apparatus, EC RoHS regulation "RoHS 2" 2011/65/EC, regulation (EC) no. 1907/2006 (REACH directive), material declaration according to IMO marine environment protection commission MEPC

We herewith confirm and assure that the VEM product

Three-phase asynchronous motor

KP./KPE./K1../K2../KU../KV../K4../K8..
BP./BPE./B1../B2../B4../BU../BV../BE..
AR., BR.
A1../A2../A4../ AU../AV../AE..
SP./SPE./S1../S8..
WE../W2../W4../WU../WV..
R1../R2../RE..
G1../G2../G4../GS1../GE..
CP./CPE./C1..
YP./YPE./Y1../Y2../Y4../YE../YU../YV..
Gear motors S(R)I14.., S(R)P4, S(R)K4..., SG..., SP...
KIXB...ARG... followed by the motor type

(Motors complying with regulation 2005/32/EC and regulation no. 640/2009 and 4/2014 receive the marking IEx before the type designation, whereas x = 1,2,3,4 (acc. to EN 60034-30.)

do not contain any dangerous materials according to the above mentioned EU directives. In addition they contain no substances of very high concern (SVHC) complying with clause 33(2) of the REACH directive in concentrations above 0.1%. The limit values from MEPC 58/WP.7 and MEPC 58/3/2 will not be exceeded.

The substances chromium trioxide, strontium chromate and potassium hydroxyoctaoxodizincate-dichromate, illegal by 2017, respectively by 2019 according to regulation (EC) no. 348/2013 of 17 April 2013 and regulation (EC) no. 895/2014 of 14 August 2014, are not included in VEM products. Polycyclic aromatic hydrocarbons (PAH) are not included in the products.

Wernigerode, 2017-02-02

Strümpel General manager

Head of construction department

This certificate attests the conformity with the named Directives; however, it is not a promise of properties in the meaning of product liability.

The safety instructions in the product documentation must be observed.