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Materials Declaration

Conflict Minerals Declaration for the Dodd-Frank Act

Burnett & Hillman fully supports the compliance with provisions of Section 1502 of the Dodd-Frank Act pertaining to the use of Tin, Tantalum, Tungsten & Gold, as well as any other derivatives thereof determined by the United States Secretary of State (Designated Minerals) originating from the Democratic Republic of Congo (DRC) and neighbouring countries.

Burnett & Hillman are currently unaware of any of these Designated Minerals being used in our products. Please be assured that Burnett & Hillman will carry out adequate diligence to ensure that no Conflict Minerals will be present in our products.

REACH and RoHS (3) Compliance Declaration

Burnett & Hillman are dedicated to supplying high quality hydraulic adaptors that meet environmental regulations including RoHS (Restriction of Hazardous Substances) Directive 2002/95EC and RoHS2 Directive 2011/65/EU. This declaration incorporates EU2015/863(RoHS3).

REACH (Registration, Authorisation and Restriction of Chemicals), EU Regulation (EC) 1907/2006.

Unless otherwise agreed all materials used for parts, manufactured or supplied by Burnett & Hillman after February 2006, comply with the relevant RoHS and REACH threshold limits.

RoHS Compliance

- Hexavalent Passivate has been replaced by Trivalent Passivate (currently MacDermid HydroKlad 500)
- RoHS Annex III Exemption 6(a)-1 Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0.35 % lead by weight. Exemption 6(a) was granted as there is no reliable alternative available. Lead is added to improve machineability of steel.

REACH Compliance

- Under the structure of REACH regulation Burnett & Hillman are manufacturers and suppliers of 'articles' to our customers, we do not manufacture 'substances' or 'preparations' and our articles do not involve the 'intentional release of substances'. Accordingly, we foresee no registration or pre-registration requirements for the products we currently supply.
- Burnett & Hillman will monitor products supplied for the occurrence of 'Substances of Very High Concern' (SVHC), as defined by REACH. This will be an ongoing process as the complete list will be released in stages.

Perfluoroalkyl and Polyfluoroalkyl Substances (PFAS)

Burnett & Hillman are dedicated to supplying high quality hydraulic adaptors that meet all safety standards in regard to Perfluoroalkyl and Polyfluoroalkyl Substances (PFAS). At this time, none of the parts or packaging supplied by Burnett and Hillman contain PFAS. We will continue to monitor this to ensure that these standards are met along with changes to the relevant standards.



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California Proposition 65

Burnett and Hillman products are sold worldwide, and it would therefore be difficult to determine which products will ultimately be sold or brought into California. Burnett and Hillman will not test the level of every chemical listed in Proposition 65 in any of the wide range of our products. Burnett and Hillman believe the amount of one or more of these chemicals is minimal but cannot guarantee that the levels are below the limits required by the State of California. To ensure compliance with Proposition 65 requirements, Burnett and Hillman advise that warnings for lead content are passed on to relevant parties.

EU Regulation 833/2014.

Burnett and Hillman confirm that we are fully compliant with EU regulation 833/2014 which prohibits the purchase, import, or transfer of goods that originate in Russia. We have declarations from all our suppliers to support this and can provide copies on request. We will continue to monitor this situation, and any changes to this regulation will be implemented.

Material Composition

	C	Mn	S	Pb	P	Si	Mo	N	Ni	Cr
230M07Pb/11SMnPb30	0.15% Max	0.90 - 1.50%	0.25 - 0.35%	0.15 - 0.35%	0.09% Max	0.05% Max	_*_	_*_	_*_	_*_
11SMnPb37	0.14% Max	1.00 - 1.50%	0.34 - 0.40%	0.20 - 0.35%	0.11% Max	0.05% Max	_*_	_*_	_*_	_*_
230M07	0.15% Max	0.90 - 1.30%	0.25 - 0.35%	_*_	0.09% Max	0.05% Max	_*_	_*_	_*_	_*_
SAE 1045	0.15- 0.25%	0.20- 0.60%	0.045% Max	_*_	0.04% Max	0.25% Max	_*_	_*_	_*_	_*_
SS 316L	0.07% Max	2.00% Max	0.03% Max	_*_	0.05% Max	1.00% Max	2.00 - 2.50%	0.11% Max	10.00 - 13.00%	16.50 - 18.50%

Burnett and Hillman manufacture from a variety of materials, sourced from UK and Europe suppliers. Details of which specific material is used are included in Certificate of Conformity, these are available F.O.C. on request. Material certificates are available for all parts, and must be specified at time of order, cost available on request. Our stock parts are manufactured from 230M07Pb/11SMnPb30, forged parts from SAE 1045.

Simon Rayner
 Quality Manager
 28/09/23