**Form for investigation of CMR products**

According to § 39 of the Swedish Work Environment Authority AFS 2014:43 Kemiska arbetsmiljörisker (Chemical hazards in the working environment.) it is only allowed to handle CMR (carcinogenic, mutagenic and/or toxic for reproduction) chemical products after a documented investigation has been conducted, showing that it is technically impossible to replace the product with a less harmful alternative.

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| **Workplace** |
| Institution/Department/Division:       | Investigator:       |
| Phone:       | E-mail:       |
| **Chemical product under investigation** |
| Product name:       |
| Area of application:      *Ex. lab chemicals, chemical research* |
| Name of the CMR component(s):      |
| CAS number for CMR component(s):       |
| Content(s) of CMR component(s):       |
| **Product labeling and classification** |
| Hazard statements and/or risk phrases according to the products safety data sheet (attached):[ ]  H 350 May cause cancer[ ]  H 340 May cause genetic defects[ ]  H 360 May damage fertility or the unborn child |
| **Handling of the product** |
| Short handling description:       |
| Consumption amount per handling:       | Estimated annual consumption:       |
| Risk of exposure:[ ]  Inhalation. Description of risk:      [ ]  Skin contact. Description of risk:      [ ]  Other. Description of risk:       |

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| **Search for alternatives** |
| Alternatives have been sought through:[ ]  Contacts with suppliers in the industry, contracted or others Comment:      [ ]  Contacts with colleagues or with other organizations.  Comment:      [ ]  Checking NSGs substitution list ([www.vgregion.se/halsan/kemi/nsg](http://www.vgregion.se/halsan/kemi/nsg)) Comment:      [ ]  Search in SubsPorts databases ([www.subsport.eu](http://www.subsport.eu))  Comment:      [ ]  Search via Google. (Examples of words to search on: substitution, exchange, dangerous chemicals, phase out, hazardous chemicals in combination with current chemical name)Comment:      [ ]  Search on other webpages. Comment:       |
| **Results of the search and evaluation of alternatives** |
| Was an alternative that can replace existing product found? |
| [ ]  **Yes** Product name:       | [ ]  **No**, no alternatives have been foundComment / motivation:       |
| **Decision** |
| Indicate if the existing product will be replaced or not:[ ]  Yes, the existing product will be replaced. [ ]  No, the existing product will not be replacedMotivation:       |
| **Signature of the responsible manager** |
| Date:       | Signature: |

**NOTE!**

If a decision is made to use a CMR product there are special requirements that must be met:

• Documented risk assessment

• Exposure register

• Measures to minimize exposure

See more information in AFS 2011:19 Kemiska arbetsmiljörisker (Chemical hazards in the working environment.) at the Work Environment Authority's website under [www.av.se](http://www.av.se)