



## PRODUCT HEALTH AND SAFETY DATA SHEET

PRODUCT NAME	<b>Relates to all foam based products supplied by Flexifoam bvba</b>
COMPOSITION / INFORMATION ON INGREDIENTS	DK7 and HLB65 and other Flexible Polyurethane Foams. Polyurethane adhesive, Nitrile adhesive or Highly flexible rubber based adhesive. Silicon Carbide or Aluminium Oxide abrasive grit It is a fact that due to the composition of the materials used in the make up of these products that the physical feel of the items will vary with extreme changes in the ambient temperature or storage conditions. However, this will not detract from the performance of the products.
HAZARDS IDENTIFICATION	MDI and copolymers are used the manufacture of these items, however these materials become inert in the solid state. Silicon Carbide and Aluminium Oxide are non toxic. Materials are combustible.
FIRST AID MEASURES	Not applicable
FIRE FIGHTING MEASURES	In case of fire : Burning Polyurethane foam will emit toxic smoke and gasses. Self-contained breathing apparatus should be worn involving large fires. Extinguishing Media : Water or CO2
ACCIDENTAL RELEASE MEASURES	Not applicable. There will not be any traces of MDI, Solvents contained in, or released from any item during the normal use of the product.
HANDLING AND STORAGE	Handling : No problems Storage : Keep away from heat sources
PHYSICAL AND CHEMICAL PROPERTIES	The products are supplied in solid form. All chemicals used in the manufacture of the product are inert in the solid form. The product is stable in normal use and storage condition and without any record of toxic effect through proper use. Restriction of Hazardous Substances-2002/95/EC : These products do not contain any of the materials referred in these guidelines.
DISPOSAL	Dispose of the product following local by-laws e.g. landfill or incineration. Insineration must be under controlled conditions bearing in mind the toxicity of the fumes.
TRANSPORT/PACKAGING/LABELS	No special measures are required under the C.H.I.P.S. Regulations
EXPOSURE CONTROLS / PERSONAL PROTECTION	No harm will be experienced through exposure to the products ; however, it is recommended that the user wear eye protection and dust mask depending on the materials being worked. If using items from the coarser range of products it may prove beneficial to wear protection on the hands.

### **SAFETY FIRST**

**IT IS RECOMMENDED THAT WHEN USING THESE PRODUCTS A FACE MASK AND EYE PROTECTION BE WORN TO SAFEGUARD AGAINST AIRBORNE PARTICLES GENERATED BY THE ABRADING PROCESS.**

