Flashpoint and combustibility determination

for

John Myland Limited

PRA Ref 06/122/NP

Work Carried out by Keith G Mower

Group Leader NORMAN FALLA

21 June 2006
1. Materials Submitted For Testing

One litre of black paint in a plastic container labelled:
   Semi-permanent floor paint
   Black gloss
   Product code: 33-700-2000
   Batch: 634839.

2. Test Procedure

The paint was stored in a refrigerator before testing. The sample was mixed by gentle shaking, and any air bubbles were allowed to disperse before testing.

The flashpoint was determined to ISO 3679 “Determination of flash point — Rapid equilibrium closed cup method”.

The combustibility was tested to BS 3900 part A11 : 1974 “Methods of test for paints. Tests on liquid paints (excluding chemical tests). Small scale test for combustibility”.

3. Test Results and Observations

The mean corrected flashpoint of the paint is 34.0°C. The paint did not support combustion at 55°C.

4. Conclusions

In accordance to the Approved classification and labelling guide (Fifth edition) Chemicals (Hazard Information and Packaging for Supply) Regulations 2002 clause 35, the black gloss semi-permanent floor paint does not need to be classed as flammable since it did not support combustion. If the paint can lose non-flammable volatile components in use, it may have to bear the classification “R30 Can become highly flammable in use”.

The product was only assessed in terms of its flammability classification.

The sample will be disposed of after three months

End of Report
TEST SERVICES REPORT

Enquiry No. 06/122/NP

Date Received 24 May 2006

Date Issued 21 June 2006

Client John Myland Limited
80 Norwood High Street
West Norwood
London
SE27 9NW

FAO Mr T Vincent

Samples Submitted 1 litre of black paint

Work requested Classification of the paint

Work carried out by Keith G Mower

Approved by

J. Marshall, N. Falla, R. Holman, K. Mower, T. Winter
Authorised Signatory