



**Economic and Social
Council**

Distr.
GENERAL

TRANS/WP.29/569
7 July 1997

ENGLISH
Original: ENGLISH
and FRENCH

ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

Working Party on the Construction of Vehicles

DRAFT SUPPLEMENT 4 TO THE 02 SERIES OF AMENDMENTS
TO REGULATION No. 31

(Headlamps (HSB))

Note: The text reproduced below was adopted by the Administrative Committee (AC.1) of the amended 1958 Agreement at its sixth session, following the recommendation by the Working Party at its one-hundred-and-twelfth session. It is based on document TRANS/WP.29/R.814, not amended (TRANS/WP.29/566, paras. 57 and 121).

Annex 6, paragraph 1.2.1.1., replace by the following text (including also a new note 4/):

"1.2.1.1. Test mixture

1.2.1.1.1. For headlamp with the outside lens in glass:

The mixture of water and a polluting agent to be applied to the headlamp shall be composed of:

9 parts by weight of silica sand with a particle size of 0-100 µm,

1 part by weight of vegetal carbon dust (beechwood) with a particle size of 0-100 µm,

0.2 part by weight of NaCMC 3/, and

an appropriate quantity of distilled water, with a conductivity of • 1 mS/m.

The mixture must not be more than 14 days old.

1.2.1.1.2. For headlamp with outside lens in plastic material:

The mixture of water and polluting agent to be applied to the headlamp shall be composed of:

9 parts by weight of silica sand with a particle size of 0-100 µm,

1 part by weight of vegetal carbon dust (beechwood) with a particle size of 0-100 µm,

0.2 part by weight of NaCMC 3/,

13 parts by weight of distilled water with a conductivity of • 1 mS/m, and

2 ± 1 parts by weight of surface-actant. 4/

The mixture must not be more than 14 days old.

3/ (note not modified)

4/ The tolerance on quantity is due to the necessity of obtaining a dirt that correctly spreads out on all the plastic lens."

Paragraph 1.2.1.2., references to note 4/ and note 4/, renumber as note 5/.