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ECONOMIC COMMISSION FOR EUROPE

INLAND TRANSPORT COMMITTEE

Working Party on the Construction of Vehicles

DRAFT SUPPLEMENT 1 TO REGULATION No. 98

(Headlamps with gas-discharge light sources)

Note: The text reproduced below was adopted by the Administrative Committee (AC.1) of the amended 1958 Agreement at its fifth session, following the recommendation by the Working Party at its one-hundred-and-eleventh session. It is based on document TRANS/WP.29/R.778, not amended (TRANS/WP.29/534, paras. 66 and 128).

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Paragraph 6.2.6., the table, in column "Illuminances (lux)" at lines 14, 15, 16, 17, 18, and 19,

replace the illumination values "0.1 min" and "0.2 min"
by a reference 3/ to a (fifth) note.

Notes in paragraph 6.2.6., preceding the table, add the new (fifth) note to read:

"3/ The illumination values at points 14 through 19 shall be such that: 14 + 15 + 16 • 0.3 lux
and 17 + 18 + 19 • 0.6 lux."

Annex 4

Paragraph 1.2.1.1., replace by the following text (including also a new footnote 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 parts 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., footnote 4/, renumber as footnote 5/.
