SCHEDULE 4

CLASSIFICATION PROVISIONS FOR PREPARATIONS DANGEROUS FOR SUPPLY

PART II

CONCENTRATION LIMITS TO BE USED IN APPLYING THE CONVENTIONAL METHOD OF ASSESSING HEALTH EFFECTS IN ACCORDANCE WITH PART I OF THIS SCHEDULE WHERE NO SUCH LIMITS ARE GIVEN IN THE APPROVED SUPPLY LIST

CORROSIVE AND IRRITANT EFFECTS

Solid and liquid preparations

Solid and liquid preparations

4.—(1) —For substances that produce corrosive effects (R34, R35) or irritant effects (R36, R37, R38, R41), the individual concentration limits specified in Table IV determine, when appropriate, the classification of solid and liquid preparations.

TABLE IV

Classification of the substance and/or relevant standard risk phrase	Classification of the preparation and standard risk phrase				
at least C with R35	at least C with R34	at least Xi with R41	at least Xi with R36, R37, R38		
at least C with R35	conc. ≥ 10% R35 obligatory	5% ≤ conc. < 10% R34 obligatory		1% ≤ conc. < 5% R36, R38 obligatory	
at least C with R34		conc. ≥ 10% R34 obligatory		5% ≤ conc. < 10% R36, R38 obligatory	
at least Xi with R41			conc. ≥ 10% R41 obligatory	5% ≤ conc. < 10% R36 obligatory	
at least Xi with R36, R37, R38				conc. ≥ 20% R36, R37 and R38 are obligatory in light of the concentration present if they apply to the substances under consideration	

Gaseous Preparations

(2) —For gases that produce corrosive effects (R34, R35) or irritant effects (R37, R41), the individual concentration limits specified in Table IVA below, expressed as a volume/volume percentage determine, when appropriate, the classification of gaseous preparations and shall determine which particular risk phrases are to be assigned to them.

TABLE IVA

Classification of the substance (gas) and/or relevant standard risk phrase	Classification of the gaseous preparation and standard risk phrase				
at least C with R35	at least C with R34	at least Xi with R41	at least Xi with R36, R37 or R38		
at least C with R35	conc. ≥ 1% R35 obligatory	0.2% ≤ conc. < 1% R34 obligatory		0.02% ≤ conc. < 0.2% R37 obligatory	
at least C with R34		conc. ≥ 5% R34 obligatory		0.5% ≤ conc. < 5% R37 obligatory	
at least Xi with R41			conc. ≥ 5% R41 obligatory	0.5% ≤ conc. < 5% R36 obligatory	
at least Xi with R36, R37, R38				conc. ≥ &5percnt; R37, R36, R38 obligatory as appropriate	