#### SCHEDULE 1

Regulation 3(1)

#### AMENDMENTS TO THE PRINCIPAL INSTRUMENTS

## PART I AMENDMENTS TO ACTS

1 Provisions to be amended	2 Subject matter of measurement	3 Present measurement	4 Measurement to be substituted
Celluloid and Cinema	tograph Film Act 1922(	1)	
Section 2(1)(a)	Minimum quantity of raw celluloid to which the Act applies	one hundredweight	50 kilograms
Section 2(2)(a)	Minimum quantity of cinematograph film to which the Act applies	eighty pounds	37 kilograms
Schedule 1			
Part II, Regulation 3	Maximum quantity of film to be exposed at one time	40 pounds	18 kilograms
Part III, Regulation 10	Maximum quantity of celluloid which may be kept in one storeroom	one ton	1 tonne
	Maximum quantity of film which may be kept in one storeroom	one ton	1 tonne
Part III, Regulation 11	Maximum aggregate quantity of celluloid and cinematograph film which may be kept in one storeroom	one ton	1 tonne
Petroleum (Consolida	tion) Act 1928(2)		
Section 1(1)(a)	Maximum quantity of petroleum-spirit which may be kept without a licence in any glass, earthenware or metal vessel	one pint	570 millilitres
Section 1(1)(b)	Maximum aggregate quantity of petroleum-	three gallons	15 litres

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<sup>(1) 1922</sup> c. 35. (2) 1928 c. 32.

1	2	3	4
Provisions to be amended	Subject matter of measurement	Present measurement	Measurement to be substituted
	spirit which may be kept without a licence		

# PART II AMENDEMENTS TO REGULATION AND ORDERS

g and Weaving Regulat	ions 1906(3)	
Degrees	Fahrenheit	Celsius
Minimum temperature of room where hand- hackling, roughing or machine-hackling carried on	50 degrees	10 degrees
Minimum temperature of room where sorting, carding or preparing is carried on	55 degrees	13 degrees
Temperature of direct draught below which no person should be exposed	50 degrees	10 degrees
Minimum difference between wet and dry bulb thermometer readings	2 degrees	1 degree
Temperature of water absorbing oxygen from potassium permanganate solution	60 degrees	16 degrees
Maximum amount of oxygen absorbed by water used for humidification	0.5 grain of oxygen per gallon	7 milligrams of oxygen per litre
Temperature in rooms into which steam is introduced	70 degrees	21 degrees
Pitch of wet-spinning frames required to have splash guards	2 <sup>3</sup> / <sub>4</sub> inches	70 millimetres
	Degrees  Minimum temperature of room where handhackling, roughing or machine-hackling carried on  Minimum temperature of room where sorting, carding or preparing is carried on  Temperature of direct draught below which no person should be exposed  Minimum difference between wet and dry bulb thermometer readings  Temperature of water absorbing oxygen from potassium permanganate solution  Maximum amount of oxygen absorbed by water used for humidification  Temperature in rooms into which steam is introduced  Pitch of wet-spinning frames required to	Minimum temperature of room where handhackling, roughing or machine-hackling carried on  Minimum temperature of room where sorting, carding or preparing is carried on  Temperature of direct draught below which no person should be exposed  Minimum difference between wet and dry bulb thermometer readings  Temperature of water absorbing oxygen from potassium permanganate solution  Maximum amount of oxygen absorbed by water used for humidification  Temperature in rooms into which steam is introduced  Pitch of wet-spinning frames required to

<sup>(3)</sup> S.R. & O. 1906/177, amended by S.I. 1988/1657.

Regulation 11	Minimum difference	4 degrees	2 degrees
	between wet and dry bulb thermometer readings		
Paints and Colours Re	egulations 1907(4)		
Application, paragraph (2)	Minimum weight of parcels or kegs above which the prohibition on women's employment applies	14 lbs	6 kilograms
Hemp Spinning and W	Veaving Regulation 190'	7(5)	
Definitions	Degrees	Fahrenheit	Celsius
Regulation 4	Minimum temperature of room where machine-hackling is carried on	50 degrees	10 degrees
	Minimum temperature of room where carding or preparing is carried on	55 degrees	13 degrees
Regulation 5	Temperature of direct draught below which no person should be exposed	50 degrees	10 degrees
Herring Curing (Norfe	olk and Suffolk) Welfar	e Order 1920(6)	
Article 1	Maximum walking distance from factory to workshop in certain areas (exemption from requirement to provide a messroom)	400 yards	400 metres
Article 4	Maximum distance of cloakroom and washing facilities from factory or workshop	250 yards	250 metres
The Celluloid (Manufa	acture Etc.) Regulations	s 1921(7)	
Regulation 1(i)	Maximum quantity of celluloid not kept in fire-resisting chamber	one hundredweight	50 kilograms
	Maximum quantity of celluloid indicated on	one hundredweight	50 kilograms

<sup>(4)</sup> S.R. & O. 1907/17, amended by S.I. 1973/36 and S.I. 1980/1248. (5) S.R. & O. 1907/660, amended by S.I. 1988/1657. (6) S.R. & O. 1920/1622. (7) S.R. & O. 1921/1825, amended by S.I. 1928/82.

# notice on storeroom door

#### The Manufacture of Cinematograph Film Regulations 1928(8)

De	finitions
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"Fire-resisting (Minimum four and one-half 100 millimetres (a) material" thickness of inches brickwork; (Mol)inimum three inches 75 millimetres thickness of concrete; (Minimum three inches 75 millimetres (c) thickness of breeze slabbing; (Minimum two inches 50 millimetres (d) thickness of oak or teak; Minimum one quarter of an inch 6 millimetres thickness of glass. "Storeroom" Maximum quantity of eighty pounds 37 kilograms film allowed Regulation 2 Quantity of eighty pounds 37 kilograms cinematograph film allowed in any room Regulation 8(a) Minimum and 70 square inches 200 square centimetres maximum areas of gas relief space in 90 square inches 260 square centimetres storerooms 500 pounds 100 kilograms For each weight of film Regulation 9(b)(ii) Maximum quantity of one ton 1 tonne cinematograph film in storeroom

#### **Horizontal Milling Machines Regulations 1928(9)**

Exemptions Regulation 3 does not

apply to milling cutters

used on:

Spindles of 2½ inches 65 millimetres diameters above

arbors of 2 inches 50 millimetres

diameters above

<sup>(8)</sup> S.R. & O. 1928/82, amended by S.I. 1989/635.

<sup>(9)</sup> S.R. & O. 1928/548, amended by 1934/207.

## **Cotton Cloth Factories Regulations 1929(10)**

Definitions	Degrees	Fahrenheit	Celsius
Regulation 1(a)	Wet bulb hygrometer reading above which artificial humidification is prohibited	72½ degrees	22.5 degrees
Regulation 1	Average wet bulb reading above which work is to cease	80 degrees	27 degrees
	Average wet bulb reading at which work may resume	80 degrees	27 degrees
Regulation 2	Temperature of water absorbing oxygen from potassium permanganate solution	60 degrees	16 degrees
	Maximum amount of oxygen absorbed by water used for humidification	0.5 grain of oxygen per gallon	7 milligrams of oxygen per litre
Regulation 5	Minimum temperature in weaving shed during first half hour of working day	50 degrees	10 degrees
	Minimum temperature in weaving shed for the working day after first half hour	55 degrees	13 degrees
	Temperature of draught below which no person should be exposed	50 degrees	10 degrees
Regulation 6(a)	Maximum diameter of steam pipes	two inches	50 millimetres bore
	Maximum diameter of steam pipes installed after 1 April 1912	one inch	25 millimetres bore
Regulation 6(d)	Minimum thickness of insulator between hangers and steam pipes	Half an inch	13 millimetres
Regulation 6(e)	Maximum projection of uncovered jet from	4½ inches	115 millimetres

	steam pipe beyond outer surface of covering		
Regulation 6(f)	Maximum steam pressure	70 lbs per square inch	4.8 bar
Regulation 7(a)	Minimum average height of shed	14½ feet	4.4 metres
	Minimum height of valley-gutters from floor	12 feet	3.6 metres
Regulation 7(d)	Minimum width of alley-way separating boiler house and engine room from shed	6 feet	2 metres
Regulation 7(e)	Minimum horizontal distance between any boiler flue and wall of shed	6 feet	2 metres
Regulation 9	Minimum distance of roof ventilator intakes above ridges	three feet	920 millimetres
	Average of wet bulb readings between 11 am and 12 noon and between 4 and 5 pm above which all available means of natural ventilation should be kept in full operation	72½ degrees	22.5 degrees
Regulation 10	Minimum horizontal distance between clothes pegs in cloak room	eighteen inches	460 millimetres
	Minimum distance of clothes pegs from wall or pillar	Half an inch	13 millimetres
Oil Cake Welfare Ord	er 1929(11)		
Article 6	Temperature of bath water	100 degrees Farenheit	38 degrees Celsius

## **Petroleum-Spirit (Motor Vehicles etc) Regulations 1929(12)**

<sup>(11)</sup> S.R. & O. 1929/534, amended by S.I. 1951/926. (12) S.R. & O. 1929/952, amended by S.I. 1979/427 and S.I. 1982/630.

Regulation 5(d)(ii)	Maximum capacity of each of two storage vessels	two gallons	10 litres
Regulation 6	Maximum quantity of petroleum-spirit in a storage place	sixty gallons	275 litres
Regulation 6(b)	Maximum distance between two storage places in the occupation of the same occupier deemed one storage place	Twenty feet	6 metres
Regulation 7(1)	Maximum capacity of storage vessel	two gallons	10 litres
Regulation 7(1)(a)	Minimum distance of storage place from any building, highway or public footpath	Twenty feet	6 metres
Regulation 7(2)	Capacity of storage vessel above which occupier should notify the local authority	two gallons	10 litres
Regulation 8(1)	Minimum distance of storage place from any building, stack of timber or other inflammable substance before notification is required	Twenty feet	6 metres
Regulation 8(1)(b)	Maximum capacity of each of two storage vessels on motor vehicle, motorboat, hovercraft or aircraft	two gallons	10 litres
Regulation 11(b)	Maximum quantity of petroleum-spirit for use in cleaning or as a solvent for repair purposes	one gill	150 millilitres
Regulation 13(b)	Increase in the	sixty gallons	275 litres
	maximum quantity of petroleum-spirit in a storage place in connection with making or repair of roads	thirty gallons	140 litres
Regulation 13(d)	Maximum capacity of any storage vessel	two gallons	10 litres

	in connection with making or repair of roads		
Regulation 13(g)	Minimum distance of iron locker for containing storage vessels from any means of exit from a theatre, music hall, cinema or other place of public entertainment or from a hospital	fifty feet	15 metres
	Minimum distance of iron locker from any means of exit from any other place where persons assemble for any purpose, or from a dwelling house	fifteen feet	5 metres
Regulation 13(h)	Minimum distance from iron locker of any fire or artificial light liable to ignite flammable vapour	Twenty feet	6 metres
The Petroleum (Carbi	ide of Calcium) Order 1	929(13)	
Article 2(i)	Maximum quantity of carbide of calcium which may be kept without a licence so long as it is kept in separate hermetically closed metal vessels	5 lbs	2.5 kilograms
	Maximum quantity to be kept in each hermetically closed metal vessel	1 lb	500 grams
Article 2(ii)	Maximum quantity of carbide of calcium which may be kept without a licence so long as it is kept in accordance with the	28 lbs	13 kilograms

conditions in articles

2(ii)(a)-(e)

Petroleum (Mixtures) Order 1929(14)

<sup>(13)</sup> S.R. & O. 1929/992. (14) S.R. & O. 1929/993.

Article 2	Maximum quantity of non-liquid mixtures of petroleum which may be kept without a licence so long as it is enclosed in hermetically sealed packages or vessels	30 lbs	15 kilograms
	Maximum quantity to be kept in each hermetically sealed package or vessel	1 lb	500 grams
Article 4	Substitution of units	gallons	litres
	of mass for units of volume for solid mixtures of petroleum	ten pounds	5 kilograms
		one gallon	5 litres
		one and a quarter	570 grams
		pounds one pint	570 millilitres
Cinematograph Film	Stripping Regulations 1	939(15)	
Definitions			
"Fire-resisting material"	(a) (M)inimum thickness of brickwork;	four and one-half inches	100 millimetres
	(b) (Minimum thickness of concrete;	three inches	75 millimetres
	(c) (Minimum thickness of breeze slabbing;	three inches	75 millimetres
	(d) (Minimum thickness of oak or teak;	two inches	50 millimetres
	(e) (Minimum thickness of glass	one quarter of an inch	6 millimetres
Part I			
Regulation 2	Maximum quantity of cinematograph film in room other than storeroom	100 pounds	45 kilograms

Regulation 9(d)	Maximum temperature in drying enclosure	100° Fahrenheit	38 degrees Celsius
Regulation 10(a)(i)	Minimum distance between storeroom and buildings where persons are regularly present	20 feet	6 metres
Regulation 10(a)(vi)	Minimum height of wall above the roof between adjacent storerooms	3 feet	920 millimetres
Regulation 10(b)(ii)	Maximum quantity of cinematograph film in storeroom	one ton	1 tonne
Regulation 11(a)	Ratio of gas relief space to space in	one square foot	1 square metre
	storeroom	fifty cubic feet	15 cubic metres
The Magnesium (Grin Regulations 1946(16)	ding of Castings and O	ther Articles) Special	
Regulation 7(d)	Maximum horizontal distance that dust-laden air should travel before being drenched with water	ten feet	3 metres
Regulation 11(1)	Minimum distance from buildings where dust sludge or scale from scrubber can be disposed of by:		
	Burning in the open air	100 feet	30 metres
	burning in an open incinerator	100 feet	30 metres
Regulation 13(a)	Distance from certain processes below which smoking, open lights and fires are prohibited	twenty feet	6 metres
Clay Works (Welfare)	<b>Special Regulations 19</b>	48(17)	
Regulation 4(1)(c)	Maximum intervals between warm water supply points above troughs	two feet	600 millimetres

<sup>(16)</sup> S.R. & O. 1946/2107. (17) S.I. 1948/1547.

Regulation 4(2)(a)	Meaning of "unit" (of washing facilities):		
	length of trough	two feet	600 millimetres
	circumference of circular or oval trough	two feet	600 millimetres
Regulation 4(2)(d)	Minimum internal length or width of trough	four feet	1.2 metres
The Jute (Safety, Health and Welfare) Regulations 1948(18)			
Regulation 14(a)	Minimum temperature deemed reasonable where the only work done is opening of bales, or the batching or softening of jute	55 degrees	13 degrees Celsius
Regulation 14(b)	Minimum temperature deemed reasonable where other work is done	60 degrees	16 degrees Celsius
Regulation 16(1)(a)	Minimum width of alleyway separating engine-room, boiler- house and boiler flue from workroom	six feet	2 metres
Regulation 16(1)(b)	Minimum ventilated space separating workroom from boiler flue passing underneath	six feet	2 metres
Regulation 17(5)	Temperature of water absorbing oxygen from permanganate of potash solution	sixty degrees	16 degrees Celsius
	Maximum amount of oxygen absorbed by water used for humidification	Half a grain of oxygen per gallon	7 milligrams of oxygen per litre
Regulation 18(1)(i)	Wet bulb thermometer reading above which artificial humidification is prohibited	seventy-two and a half degrees	22.5 degrees Celsius
Regulation 18(1)(ii)	Minimum difference between the wet bulb and dry bulb	four degrees	2 degrees Celsius

<sup>(18)</sup> S.I. 1948/1696, amended by S.I. 1988/1657.

	thermometer readings during artificial humidification		
Regulation 18(2)	Wet bulb reading at which all means of ventilation and reducing temperature are to be put into operation	seventy-five degrees	24 degrees Celsius
	Wet bulb reading to be reached by the above means	seventy-two and a half degrees	22.5 degrees Celsius
Regulation 22(1)(c)	Maximum interval between water supply points above troughs	two feet	600 millimetres
Regulation 22(1)(d)	Meaning of "unit" (of washing facilities):		
	length of trough	two feet	600 millimetres
	circumference of circular or oval trough	two feet	600 millimetres
Schedule 1			
Requirement (a) for opening machines	Minimum length of feed table or feed band at opening machines	4 feet 6 inches	1.35 metres
	Height from the floor to which guards for table or band should extend	4 feet 6 inches	1.35 metres
	Distance which guard should extend from the vertical plane in which the nip of the roller lies	2 feet	600 millimetres
Requirement (c) for softening machines	Minimum length of feed table in front of first pair of rollers on softening machines	6 feet	1.80 metres
	Height from floor to which guards for feed table should extend	4 feet 6 inches	1.35 metres
	Distance which guard should extend from vertical plane in which axis of the roller lies	3 feet 6 inches	1.05 metres

Requirement (a) for carding and teasing machines	Maximum distance from floor to underside of guard enclosing side gearing of carding and teasing machines	8 inches	200 millimetres
Requirement (c) for carding and teasing machines	Maximum space between bars or rods of guard on doffing roller	1½ inches	38 millimetres
	Minimum distance from doffer pin points to underside of rods or bars	4 inches	100 millimetres
	Maximum space between drawing pressing roller and first rod	2 inches	50 millimetres
	Minimum distance between outermost bars or rods measured over periphery of guard	12 inches	300 millimetres
Requirement (e) for carding and teasing machines	Maximum distance between lowest cross- member of underframe and floor	8 inches	200 millimetres
	Maximum space between bars or rods covering openings above lowest cross- member	6 inches	150 millimetres
Requirement for cop winding machines	Maximum width of slots in fencing for pedal levers in cop winding machines of "cop above cone" type	1 inch	25 millimetres
Requirement (c) for dressing machines, cylinder and box or store type	Minimum space between any yarn guide roller and its adjacent steam cylinder on cylinder type dressing machines	3 inches	75 millimetres
Requirement for looms	Maximum clearance between guard and shuttle when shuttle is placed on fell of cloth	½ inch	13 millimetres

80 kilograms

with loom crank shaft on top centre

#### The Agriculture (Lifting of Heavy Weights) Regulations 1959(19)

Regulation 3 Maximum weight of a 180 lb

sack or bag permitted to be lifted or carried by a worker unaided

Factories (Cleanliness of Walls and Ceilings) Order 1960(20)

The Schedule

Paragraph 9(d) Height above which twenty feet 6 metres

parts of rooms,

passages and staircases

are exempt

**Gas safety Regulations 1972(21)** 

Regulation 5(a) Internal diameter of 2 inches 50 millimetres

service pipe

Regulation 10(d) Minimum fall of pipe one inch in ten feet 25 millimetres in 3

metres

<sup>(19)</sup> S.I. 1959/2120.

<sup>(20)</sup> S.I. 1960/1794, amended by S.I. 1974/427.

<sup>(21)</sup> S.I. 1972/1178; these Regulations have effect as if made under section 15 of the Health and Safety at Work etc. Act 1974 (c. 37) by virtue of Schedule 8, paragraph 6 of the Gas Act 1986 (c. 44).