

ADMINISTRATIVE GUIDELINES

1. The following table lists symbols and abbreviations with their corresponding meaning which may be found throughout the *Customs Tariff*.

Abbreviation / symbol	Meaning
\$	Canadian dollars
\$/doz	Canadian dollars per dozen
\$/hl	Canadian dollars per hectolitre
\$/kg	Canadian dollars per kilogram
\$/litre	Canadian dollars per litre
\$/m ²	Canadian dollars per square metre
\$/tonne	Canadian dollars per tonne
%	percent
¢	Canadian cents
¢/doz	Canadian cents per dozen
¢/kg	Canadian cents per kilogram
¢/litre	Canadian cents per litre
°	degrees
°A.P.I.	degrees American Petroleum Institute
°C	degrees Celsius
µ Ci/g	microcuries per gram
A	amperes
ABS	acrylonitrile-butadiene-styrene
AC	alternating current
Ag	silver
AGV	automated guided vehicle
AISI	American Iron and Steel Institute
Al	aluminum
Al ₂ O ₃	aluminum oxide, alumina, corundum
ANSI	American National Standards Institute
API or A.P.I.	American Petroleum Institute
As	arsenic
ASTM	American Society for Testing and Materials
AUT	Australia Tariff
AWG	American Wire Gauge
AWWA	American Water Works Association
B ₂ O ₃	boron oxide
Be	beryllium
Bi	bismuth
BiMOS	combination of bipolar and metal oxide semiconductor technologies
BP	British Pharmacopoeia
Bq	becquerels
Bq/g	becquerels per gram
BR	butadiene rubber
BTU	British thermal unit
Ca	calcium
CAN/CGSB-4.2 No. 36-M89	Government of Canada, Canadian General Standards Board - publication 4.2 No.36-M89 Textile Test Methods - Air Premeability
CaO	calcium oxide
cc	cubic centimetres
CCCT	Commonwealth Caribbean Countries Tariff
CCEC	Canadian Construction Materials Centre
Cd	cadmium

ADMINISTRATIVE GUIDELINES

ii

Abbreviation / symbol	Meaning
CF	Chlorofluorocarbons
cg	centigrams
CIAT	Canada-Israel Agreement Tariff
CIFTA	Canada-Israel Free Trade Agreement
CIIR or BIIR	halo-isobutene-isoprene rubber
cm	centimetres
cm ²	square centimetres
cm ³	cubic centimetres
CMT	Corrugated Medium Test
cN	centinewtons
cN/tex	centinewtons per tex
Co	cobalt
COLT	Colombia Tariff
CR	chloroprene (chlorobutadiene) rubber
Cr	chromium
Cr ₂ O ₃	chromium (III) oxide
CRT	cathode-ray tube
CRT	Costa Rica Tariff
CT	Chile Tariff
Cu	copper
DC	direct current
DIMMs	electronic dual in-line memory modules
dl/g	decilitres per gram
dm ³	cubic decimetres
doz	dozen
DRAM	dynamic read-write random access memory
dyne/cm	dyne per centimetre
EEPROM	electrically erasable programmable read only memory
EPDM	ethylene-propylene-non-conjugated diene rubber
etc.	et cetera
Fe	iron
Fe ₂ O ₃	hematite
FLASH E ² PROM	flash memories
g	grams
g.v.w.	gross vehicle weight
g/cm ³	grams per cubic centimetre
g/m ²	grams per square metre
GPT	General Preferential Tariff
H ₃ BO ₃	boric acid
HBFC	hydrobromofluorocarbons
HCFC	hydrochlorofluorocarbons
HCH	hexachlorocyclohexane
Hem-Fir	Canadian timber species (western hemlock and amabilis fir) manufactured and marketed together
HFC	hydrofluorocarbons
Hz	hertz
IF	intermediate frequency
IIR	isobutene-isoprene (butyl) rubber
INN	International Non-proprietary Name

Abbreviation / symbol	Meaning
IPC-4101	Association Connecting Electronics Industries (originally Institute for Printed Circuits) - Specification for Base Materials for Rigid and Multilayer Printed Boards
IR	infra-red
IR	isoprene rubber
ISO	International Organization for Standardization
IT	Iceland Tariff
K ₂ O	potassium oxide
kcal	kilocalories
kcal/kg	kilocalories per kilogram
kg	kilograms
kg/m	kilograms per metre
kJ	kilojoules
kN	kilonewtons
kN/m	kilonewtons per metre
kPa	kilopascals
kPa.m ² /g	Mullen burst index
kV	kilovolts
kVA	kilovolts-amperes
kvar	kilovars or kilovolts-amperes-reactive
kW	kilowatts
L.	Linnaeus (latin)
l/m	litre per metre
LCD	liquid crystal display
LDCT	Least Developed Country Tariff
LED	light emitting diode
m	metres
<i>m-</i>	meta-
m ²	square metres
m ³	cubic metres
m ³ /s	cubic metres per second
MDF	medium density fibreboard
MDI	diphenylmethane-4, 4'-diisocyanate
Meas.	measure
MFN	Most-Favoure-Nation Tariff
mg	milligrams
Mg	magnesium
mg/cm ²	milligrams per square centimetre
MgO	magnesium oxide
MHz	megahertz
MIDI	musical instrument digital interface
min	minute
ml	millilitres
mm	millimetres
mm ² /sec.	square millimetres per second
mN	millinewtons
Mn	manganese
mono	one or single
MOS	metal oxide semiconductor
MPa	megapascals

ADMINISTRATIVE GUIDELINES

iv

Abbreviation / symbol	Meaning
MSS	Manufacturers Standardization Society of the Valve and Fittings Industry
MT	Mexico Tariff
MUST	Mexico-United States Tariff
MVA	megavolt amperes
MW	megawatt
<i>n</i> -	normal-
N.m	newton metre (torque)
N/m	newtons per metre (surface tension)
Na ₂ O	sodium monoxide
NaOH	sodium hydroxide
NB	nota bene
NBR	acrylonitrile-butadiene rubber
NCO	isocyanate - functional group of atoms -N=C=O (1 nitrogen, 1 carbon, 1 oxygen)
NF	National Formulary
Ni	nickel
NIOSH	National Institute for Occupational Safety and Health
No. or Nos.	number
NT	Norway Tariff
NZT	New Zealand Tariff
O	oxygen
<i>o</i> -	ortho-
OSB	oriented strand board
<i>p</i> -	para-
P ₂ O ₅	diphosphorus pentoxide
Pb	lead
PBB	polybrominated biphenyls
PBD	phenylbiphenyloxadiazole (2-phenyl-5(4-biphenyl)-1,3,4-oxadiazole)
PbO	lead monoxide, lead oxide
PCB	polychlorinated biphenyls
PCT	polychlorinated terphenyls
PFC	perfluorocarbons
pH	potential of hydrogen
POPOP	1,4-bis-2-(5-phenyloxazolyl)-benzene
PPO	2,5-diphenyloxazole
PT	Peru Tariff
PTO	power take-off
PVC	poly(vinyl chloride)
RAM	random access memory
RC	Rockwell scale "C"
RF	radio frequency
rH	redoxpotential
ROM	read-only memory
S	sulphur
S.P.F.	spruce, pine, fir
SAE J1392 980XF	Society of Automotive Engineers standard
SAN	styrene-acrylonitrile
Sb	antimony

ADMINISTRATIVE GUIDELINES

v

Abbreviation / symbol	Meaning
SBR	styrene-butadiene rubber
sec	seconds
Si	silicon
SIMMs	electronic single in-line memory modules
SiO ₂	silica, silicon oxide, silicon dioxide
SLT	Switzerland Liechtenstein Tariff
Sn	tin
spp.	species plural (latin)
SRAM	static read-write random access
SS	statistical suffix
T	tesla
Te	tellurium
TIMS	Train Information Monitoring System
TSNR	technically specified natural rubber
USP	United States Pharmacopeia
UST	United States Tariff
UV	ultra-violet
V	volts
VA	volt-amperes
var.	varietas (latin) = variety
vol	volume
W	watts
W.O.G.	water, oil, gas
XSBR	carboxylated styrene-butadiene rubber
Zn	zinc
Zr	zirconium

ADMINISTRATIVE GUIDELINES

vi

2. Throughout the Schedule, the following codes have been used to identify units of measure. Where the symbol "-" appears, neither a unit of measure code nor a quantity are required.

UNIT OF MEASURE CODE	UNIT OF MEASURE
CTM	Mass in carats
DZN	Number of dozen
GRM	Mass in grams
GRO	Gross (12 dozen)
HLT	Liquid volume in hectolitres
KGM	Mass in kilograms
KNS	Mass in kilograms of named substance
KSD	Mass in kilograms air dry
LPA	Liquid volume in litres of pure alcohol
LTR	Liquid volume in litres
MBQ	Radioactivity in megabecquerels
MIL	Thousands
MTK	Area in square metres
MTQ	Volume in cubic metres
MTR	Metres
MWH	Electrical energy in megawatt-hours
NAP	Number of packages
NMB	Number
PAR	Number of pairs
SET	Number of sets
TMQ	Volume in thousands of cubic metres
TNE	Mass in metric tonnes
TSD	Mass in metric tonnes air dry