



Declaration of REACH Compliance

To Whom It May Concern,

We hereby confirm that all versions and variants of our Arduino boards and modules comply with the European Union's REACH (Registration, Evaluation, Authorization, and Restriction of Chemicals) Regulation (EC) No. 1907/2006,

At Arduino, we are dedicated to ensuring the safety and environmental sustainability of our products. The REACH regulation requires companies to demonstrate the safe usage of chemical substances. Our commitment includes striving to avoid the presence of any Substances of Very High Concern (SVHCs) listed on the [REACH Candidate List](#) in concentrations exceeding 0.1% weight by weight (w/w). While there may be instances where some Arduino products contain SVHCs, we continually monitor and manage these substances in strict accordance with the latest guidelines and expectations set forth by the European Chemicals Agency ([ECHA](#)). In compliance with ECHA regulations, these products have been properly registered in the [SCIP database](#).

As of [November 7, 2024](#), The REACH Regulation's Candidate List was updated to include Triphenyl Phosphate (EC # 204-112-2, CAS # 115-86-6), increasing the total number of SVHCs to 242.

Please find below a detailed list of compliant Arduino products:

A000005 - Arduino Nano	AKX00061 - Smart Agriculture and Irrigation Kit USA
A000024 - Arduino Ethernet Shield Rev2	AKX00062 - Smart Agriculture and Irrigation Kit EU
A000052 - Arduino Leonardo	AKX00066 - Arduino Alvik
A000053 - Arduino Micro (with headers)	AKX00068 - Arduino Alvik Classroom Pack
A000056 - Arduino Due (without headers)	AKX00069 - Arduino Plug and Make Kit
A000057 - Arduino Leonardo (with headers)	AKX00073 - Arduino Portenta Proto Kit ME
A000062 - Arduino Due	AKX01025 - Arduino Student Kit (Italian)
A000066 - Arduino UNO R3	AKX01027 - Arduino Explore IoT Kit (Italian)
A000067 - Arduino Mega 2560 Rev3	AKX03023 - Arduino Education Starter Kit (Spanish)
A000070 - Arduino 9 Axis Motion Shield	AKX03025 - Arduino Student Kit (Spanish)
A000073 - Arduino UNO R3 SMD	AKX03027 - Arduino Explore IoT Kit (Spanish)
A000079 - Arduino Motor Shield Rev3	AKX04023 - Arduino Education Starter Kit (German)
A000080 - Arduino Mega Proto Shield Rev3	AKX04025 - Arduino Student Kit (German)
A000082 - Arduino Proto Shield Rev3 (PCB)	AKX04027 - Arduino Explore IoT Kit (German)
A000093 - Arduino Micro	AKX10014 - Arduino Science Kit Physics Lab (Italian)
A000110 - Arduino 4 Relays Shield	AKX10015 - Arduino CTC GO! Core Module (Italian)
ABX00003 - Arduino Zero	AKX10021 - Arduino CTC GO! Motions Expansion Pack (Italian)
ABX00004 - Arduino MKR 1000 WiFi	AKX13014 - Arduino Science Kit Physics Lab (Hungarian)
ABX00005 - Arduino 101	AKX13023 - Arduino Education Starter Kit (Croatian)
ABX00011 - Arduino MKR 1000 WiFi (with headers)	AKX13025 - Arduino Student Kit (Croatian)
ABX00012 - Arduino MKR Zero (with headers)	AKX20015 - Arduino CTC GO! Core Module (French)
ABX00014 - Arduino MKR FOX 1200	AKX30014 - Arduino Science Kit Physics Lab (Spanish)



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ABX00017 - Arduino MKR WAN 1300	AKX30015 - Arduino CTC GO! Core Module (Spanish)
ABX00018 - Arduino MKR GSM 1400	AKX30021 - Arduino CTC GO! Motions Expansion Pack (Spanish)
ABX00019 - Arduino MKR NB 1500	AKX40014 - Arduino Science Kit Physics Lab (German)
ABX00020 - Arduino Yún Rev2	AKX40015 - Arduino CTC GO! Core Module (German)
ABX00021 - Arduino UNO WiFi Rev2	AKX40021 - Arduino CTC GO! Motions Expansion Pack (German)
ABX00022 - Arduino MKR Vidor 4000	AKX60014 - Arduino Science Kit Physics Lab (Portuguese)
ABX00023 - Arduino MKR WiFi 1010	AKX60015 - Arduino CTC GO! Core Module (Portuguese)
ABX00027 - Arduino Nano 33 IoT	AKX60021 - Arduino CTC GO! Motions Expansion Pack (Portuguese)
ABX00028 - Arduino Nano Every	ASX00002 - Arduino MKR IMU Shield
ABX00029 - Arduino MKR WAN 1310	ASX00003 - Arduino MKR Motor Carrier
ABX00030 - Arduino Nano 33 BLE	ASX00004 - Arduino MKR 485 Shield
ABX00031 - Arduino Nano 33 BLE Sense	ASX00005 - Arduino MKR CAN Shield
ABX00032 - Arduino Nano 33 IoT (with headers)	ASX00006 - Arduino MKR ETH Shield
ABX00033 - Arduino Nano Every (with headers)	ASX00007 - Arduino MKR Connector Carrier
ABX00034 - Arduino Nano 33 BLE (with headers)	ASX00008 - Arduino MKR MEM Shield
ABX00035 - Arduino Nano 33 BLE Sense (with headers)	ASX00010 - Arduino MKR RGB Shield
ABX00041 - Arduino Nano Motor Carrier	ASX00011 - Arduino MKR ENV Shield
ABX00042 - Arduino Portenta H7	ASX00012 - Arduino MKR Therm Shield
ABX00043 - Arduino Portenta Max Carrier	ASX00013 - Arduino MKR TFT Shield
ABX00045 - Arduino Portenta H7 Lite	ASX00014 - Arduino MKR Display Shield
ABX00046 - Arduino Portenta H7 Lite Connected	ASX00017 - Arduino MKR GPS Shield
ABX00047 - Arduino MKR IoT Carrier	ASX00019 - Arduino Grove Temp Analog Module
ABX00049 - Arduino Portenta X8	ASX00021 - Arduino Portenta Vision Shield – Ethernet
ABX00050 - Arduino Nicla Sense ME	ASX00022 - Arduino MKR Motor Carrier Lite
ABX00051 - Arduino Nicla Vision	ASX00025 - Imecon Custom MKR Shield
ABX00052 - Arduino Nano RP2040 Connect	ASX00026 - Arduino Portenta Vision Shield – LoRa
ABX00053 - Arduino Nano RP2040 Connect (with headers)	ASX00027 - Arduino Portenta Cat. M1/NB IoT GNSS Shield
ABX00061 - Arduino Nicla Voice	ASX00029 - Arduino MKR ENV Shield Rev2
ABX00062 - Arduino UNO Mini Limited Edition	ASX00031 - Arduino Portenta Breakout
ABX00063 - Arduino GIGA R1 WiFi	ASX00037 - Arduino Nano Screw Terminal Adapter
ABX00069 - Arduino Nano 33 BLE Sense Rev2	ASX00037-3P - Arduino Nano Screw Terminal Adapter - 3 Pack
ABX00070 - Arduino Nano 33 BLE Sense Rev2 (with headers)	ASX00039 - Arduino GIGA Display Shield
ABX00071 - Arduino Nano 33 BLE Rev2	ASX00049 - Arduino Portenta Hat Carrier
ABX00072 - Arduino Nano 33 BLE Rev2 (with headers)	ASX00055 - Arduino Portenta Mid Carrier
ABX00073 - Arduino MKR IoT Carrier Rev2	ASX00072 - Arduino Portenta Mid Carrier Proto Shield
ABX00074 - Arduino Portenta C33	K000007 - Arduino Starter Kit - English
ABX00080 - Arduino UNO R4 Minima	K000007-6P - Arduino Starter Kit Classroom Pack – English
ABX00083 - Arduino Nano ESP32	K010007 - Arduino Starter Kit - Italian
ABX00087 - Arduino UNO R4 WiFi	K010007-6P - Arduino Starter Kit Classroom Pack – Italian
ABX00092 - Arduino Nano ESP32 (without headers)	K020007 - Arduino Starter Kit - French
ABX00097 - Arduino DIN Simul8	K020007-6P - Arduino Starter Kit Classroom Pack – French
ABX00098 - Arduino DIN Celsius	K030007 - Arduino Starter Kit - Spanish
ABX00112 - Arduino Nano Matter	K030007-6P - Arduino Starter Kit Classroom Pack – Spanish
AFX00001 - Arduino Opta RS485	K040007 - Arduino Starter Kit - German
AFX00002 - Arduino Opta WiFi	K040007-6P - Arduino Starter Kit Classroom Pack – German
AFX00003 - Arduino Opta Lite	K050007 - Arduino Starter Kit - Arabic
AFX00005 - Arduino Pro Opta Ext D1608E	K050007-6P - Arduino Starter Kit Classroom Pack – Arabic



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AFX00006 - Arduino Pro Opta Ext D1608S	K060007 - Arduino Starter Kit - Portuguese
AFX00007 - Arduino Pro Opta Ext A0602	K060007-6P - Arduino Starter Kit Classroom Pack – Portuguese
AKX00002 - Arduino CTC 101 Program Full	K090007 - Arduino Starter Kit - Japanese
AKX00002SL - Arduino CTC 101 Program Self Learning	K090007-6P - Arduino Starter Kit Classroom Pack – Japanese
AKX00004 - Arduino Engineering Kit	K110007 - Arduino Starter Kit - Chinese
AKX00014 - Arduino Science Kit Physics Lab	K120007 - Arduino Starter Kit - Korean
AKX00015 - Arduino CTC GO! Core Module	T050000 - Tinkercat Braccio Robot
AKX00022 - Arduino Engineering Kit Rev2	TPX00031 - Arduino Sensor Kit
AKX00023 - Arduino Education Starter Kit	TPX00094 - Arduino USB Cable 2-in-1 Type C
AKX00025 - Arduino Student Kit	TPX00095 - Arduino WisGate Edge Pro [EU]
AKX00026 - Arduino Oplà IoT Kit	TPX00096 - Arduino WisGate Edge Pro [ANZ]
AKX00027 - Arduino Explore IoT Kit	TPX00097 - Arduino WisGate Edge Pro [USA]
AKX00028 - Arduino Tiny Machine Learning Kit	TPX00098 - Arduino WisGate Edge Lite 2 [EU]
AKX00031 - Arduino Edge Control Enclosure Kit	TPX00099 - Arduino WisGate Edge Lite 2 [ANZ]
AKX00032 - Arduino Portenta Machine Control	TPX00100 - Arduino WisGate Edge Lite 2 [USA]
AKX00034 - Arduino Edge Control	TPX00200 - Arduino Pro 4G GNSS Module [Global]
AKX00037 - Arduino Make Your UNO Kit	TPX00201 - Arduino Pro 4G Module [EMEA]
AKX00038 - Arduino Science Kit Physics Lab Rev2	TSX00001 - Arduino MKR Proto Shield
AKX00040 - Arduino Greenhouse Kit	TSX00002 - Arduino MKR Proto Large Shield
AKX00041 - Arduino Plant Watering Kit	TSX00003 - Arduino MKR Relay Shield
AKX00042 - Arduino IoT Bundle	TSX00004 - Arduino MKR SD Proto Shield
AKX00043 - Arduino Junior Certification Bundle	TSX00005 - Arduino MKR2UNO Adapter
AKX00044 - Arduino Explore IoT Kit Rev2	TSX00006 - Arduino Education Shield
AKX00045 - Arduino Science Kit R3	TSX00083 - Arduino Proto Shield Rev3
AKX00051 - Arduino PLC Starter Kit	VB00004 - Arduino MKR Family Bundle For Developers
AKX00056 - Industrial Automation and Lighting Kit	VB00007 - Arduino UNOtoMKR Bundles
AKX00057 - Smart Industry OEM Condition Monitoring Kit	VB00011 - Voice Controlled Light Bundle
AKX00058 - Edge AI/ML: Vision and Speech Kit	VB00012 - Environmental Monitor Bundle
AKX00059 - Smart Industry Predictive Maintenance Kit	VB00013 - Automation Bot Bundle
AKX00060 - Smart Industry Prototyping Kit	

Sincerely,

Fabio Violante

1/29/2025

Authorized Legal Representative
 Francesco Fabio Domenico Violante