Product certifications: confirm that a certain product has passed performance and quality assurance tests, and has met qualification criteria stipulated in contracts, regulations or specifications.

Management certifications: confirm that organizations have taken specific steps to improve their performance and achieve their goals and objectives. These may include the more efficient use of resources, improved financial performance and risk management, and the protection of people and the environment.

This list has been originally created by the Alibaba Group and published on Alibaba.com. You can find the original web version by clicking on the following link:

https://activity.alibaba.com/sale/cert-intro.htmlt

PRODUCT CERTIFICATION

API
American Petroleum Institute: certifies the quality of engine oil

ASTM
American Society for Testing and Materials: an international standards organization that develops and publishes voluntary consensus technical standards for a wide range of materials, products, systems, and services

ASME
American Society of Mechanical Engineers: this certification signifies a company is committed to public safety and quality

AZO free
Products have not been made with azodyes; a common type of dye used in the textile industry which is known to be a potential carcinogen

BIS
Bureau of Indian Standards indicates conformity with health, safety, and environmental protection standards for products sold within India.

BPA free

The product does not contain BPA, a hormone disrupting chemical often used in plastics that has been banned in some countries

BQB

Bluetooth Bluetooth Qualification Body any product with Bluetooth capabilities must be certified

CB

Certification Bodies: this scheme allows the international certification of electrical and electronic products, so a single certification enables worldwide market access

CE

Conformité Européenne (European Conformity indicates conformity with health, safety and environmental protection standards for products sold within the European Economic Area

CCC

CCC China Compulsory Certificate: a safety mark required for both Chinese manufacturated and foreign imported products in China.

CSA

Canadian Standards Association shows a product has been independently tested and certified to meet recognized standards for safety or performance.

C-Tick

Certifies that an electronic device is compliant with applicable electromagnetic compatibility requirements

DOT

Department of Transportation (US a compulsory product certification system for transportation safety, for transportation vehicles (including vehicles, airplanes, ships) and major parts and components sold in the US

EPA

Environmental Protection Agency (US):
to certify that vehicles or vehicular parts meet EPA requirements

EMC

(EMC) equipment and systerns are able to Electromagnetic Compatibility: electri function correctly in their electromagnetic environment

ETL

Edison Testing Laboratories an equipment safety certification program in the US

ErP

Energy-related Products product meets certain energy efficiency requirements.

Ele-mark

Vehicles or vehicle components that are approved to be sold in the EU.

FCC

Federal Communications Commission: certifies that the electro-magnetic interference from the device is under limits approved by the CC. It is required on all electronic devices manufactured or sold in the US

FDA

The Food and Drug Administration a federal agency of the US Department of Health and Human Services. It controls food safety, tobacco products, dietary FDA supplements, prescription and over-the-counter pharmaceutical drugs (medications vacci-nes, biopharmaceuticals, blood transfusions, medical devices, electromagnetic radiation emitting devices (ERED), cosmetics, animal foods & feed and veterinary products

GS

Geprüfte Sicherheit (Tested Safety): a voluntary certification for technical equipment that shows the product meets German, and, if available, Euro pean safety standards

GCC

General Certificate of Conformity product complies with all applicable consumer product safety rules.

Halal

(%)) Meat that has been prepared according HALAL to Islamic laws and therefore can be consumed by Muslims.

IEC62133

The most important standard for exporting lithium-ion batteries, including those used in IT equipment tools laboratory, household and medical equipment.

IC

Industry Canada: certification to show that radio equipment meets a certain technical standard,

ICTI

International Council of Toy Industries: ensures toys meet certain safety standards and that they are produced in a socially responsible manner.

KC

Korea Certification: electrical and electronic equipment meets product safety, electromagnetic compatibility and radio frequency requirements.
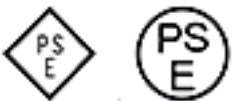
MSDS

Material Safety Data Sheet: lists information relating to the occupational health and safety risks of handling a product.

Oeko-Tex Standard 100

Certifies that potentially harmful chemicals used on textiles meet the Standard 100 by OekoTek

PSE

Product Safety Electrical Appliance & Material: shows conformity with Japan's technical standards. It is required for all electrical equipment that will be used in Japan

PVOC

Pre-shipment Verification of Conformity: conformity assessment and verification procedure that ensures exports to Tanzania meet Tanzania's regulatory standards.

RoHS

Restriction of Hazardous Substances: product meets restrictions on the use of specific materials in electrical and electronic products that are hazardous to the environment, pollute landfills and are dangerous in terms of occupational exposure during manufacturing and disposal

REACH

Registration, Evaluation, Authorization and Restriction of Chemicals: a European Union regulation that addresses the production and use of chemical substances, and their potential impacts on human health and the environment.

SAA

Standards Association of Australia electrical equipment must meet this standard to be manufactured or imported into Australia

SASO

Saudi Arabian Standards Organization products have met Saudi Arabian quali ty and safety standards and are able to be exported to Saudi Arabia

SONCAP

Standards Organization of Nigeria Conformity Assessment Program preshipment verification of product conformity with Nigerian regulations so that products can be exported to Nigeria.

TUV

Technischer Überwachungsverein (Technical Inspection Association): A sampling.of the product has undergone safety testing and been found to meet the minimum requirements of the German Equipment and Product Safety Act.

UL

Underwriters Laboratories: a global safety certification company, it is one of several companies approved to per form safety testing by the Us Occupetional Safety and Health Administration,

UPG

Uniform Plumbing Code: shows that plumbing appliances meet a certain performance quality standard.
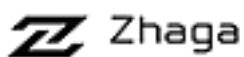
VDE

Verband Deutscher Elektrotechniker (Association of German Electrical Engineers products have been tested for safety and quality in electrical, information and medical technologies

WRAS

Water Regulations Advisory Scheme: product complies with the high standards set out by water regulations in the UK

Zhaga

An international, Industry wide consortium for the standardization of LED lights. Specifications are aimed at ensuring the interchangeability of LED light sources from different manufacturers.

MANAGEMENT CERTIFICATION

AS/NZS ISO8124-1

Australian and New Zealand standards for the safety of tays. Products must meet specific physical, mechanical, flammability and heavy metal requirements.

ASC

Aquaculture Stewardship Council: certifies environmentally and socially responsible seafood

BSCI

Business Social Compliance Initiative a leading business-driven initiative for .com companies committed to improving working conditions in the global supply chain

BRC

British Retail Consortium an internationally recognized mark of food safety and quality

CGMP

Current Good Manufacturing Practices the name given to quality systems used by the US Food & Drug Administration to regulate product manufacturers to ensure compliance with their regulations.

Coc

Code of Conduct: a set of standards COC which govern corporate and business practices according to ethical and legal standards

COTTON USA

Products with this certification contain greater than 50% US cotton. The US cotton industry is committed to responsibly producing cotton using the best and latest available science and technology, taking into account economics, environment and social responsibility

EFfCI:

European Federation for Cosmetic Ingredients: a quality management system for cosmetic ingredients.

FSC

Forest Stewardship Council: the wood used in the product and the manufacturer that made it meet the standards of the FSC, which promotes responsible management of the world's forests,

GSV

Global Security Verification demonstrates enforcement of, and compliance to international supply chain security standards. Companies must continuously asses their supply chain to identify mitigate and eliminate potential security risks

GMP

Good Manufacturing Practice a system for ensuring that products are consistently produced and controlled accordingly to quality standards. It is designed to minimize the risks involved in any pharmaceutical production that cannot be eliminated through testing the final product.

FSSC22000

Food Safety System Certification 22000: a complete certification scheme for the auditing and certification of food safety management systems

GMPC

Good Manufacturing Practices for Cosmetics, regulates the production and quality of cosmetics. This certification is mandatory in the EU, and highly recommended in many other countries

HACCP

Hazard Analysis and Critical Control Points: an international standard defining the requirements for effective control of food safety

ISO 22000

The international standard for food safety that can be applied to any organization in the food chain.

ISO 22716

The international standard for the cosmetics manufacturing industry. It provides guidance on documenting and regulating the production control storage, and Shipment of cosmetic products.

ISO14001

The international standard for the environmental impacts of an organization's products, services and processes. It shows they meet international, industry specific, environmental standards

IATF16949 (New version of ISO/TS16949)

The international standard for the automotive industry supply chain.

ISO9001

The international standard for an organization to demonstrate their ability to consistently provide products and services that meet customer and regulatory requirements and to demonstrate continuous improvement

ISO10002

The International standard for customer satisfaction in regards to complaint management

ISO10012

The international standard for measurement management and metrological confirmation of measuring equipment.
180 10002
1419
ISO

ISO13485

The international standard for the design and manufacture of medical devices

ISO17025

The international standard for the competence of testing and calibration laboratories.

ISO17799

The international standard for information security management in an organization

IFS

International food standard International Featured Standards: shows that the certified company has an established system suitable for ensuring food and/or product safety, and that it has considered and implemented customer specifications

ISO50001

The international standard for energy management systems. It specifies the requirements for establishing and improving an energy management system, so that an organization can continually improve its energy performance.

OHSAS

Occupational Health and Safety Assessment Specification this certification en-ables an organization to have control over, and knowledge of all relevant hazards resulting from normal operations and abnormal situations, and improve its performance

RSPO

Roundtable on Sustainable Palm Oil: holders of this certification produce palm oil sustainably.

SAS

Ssas programming, analytics, data science, administration, data management and enterprise business intelligence.

SA8000

Demonstrates an organizations commitment to the fair treatment of their workers.

TL9000

A quality management system designed specifically for the supply chain of the communications industry.

WRAP

Worldwide Responsible Accredited Production: a non-profit organization dedicated to promoting safe, lawful, humane and ethical manufacturing around the world through certification and education.