

CONNECTING YOUR PEOPLE WITH A HEALTHY WORLD



GOJO SUSTAINABLE HYGIENE™ Science

For European Markets Only



SUSTAINABLE THINKING FOR YOUR WORLD

You want to make more sustainable choices in your work environment. You seek out opportunities to improve the health and well being of the people around you. As you explore changes that require investments in time and technology, also consider an easy, cost-effective starting point – one that will create social, environmental and economic value for buildings and occupants.

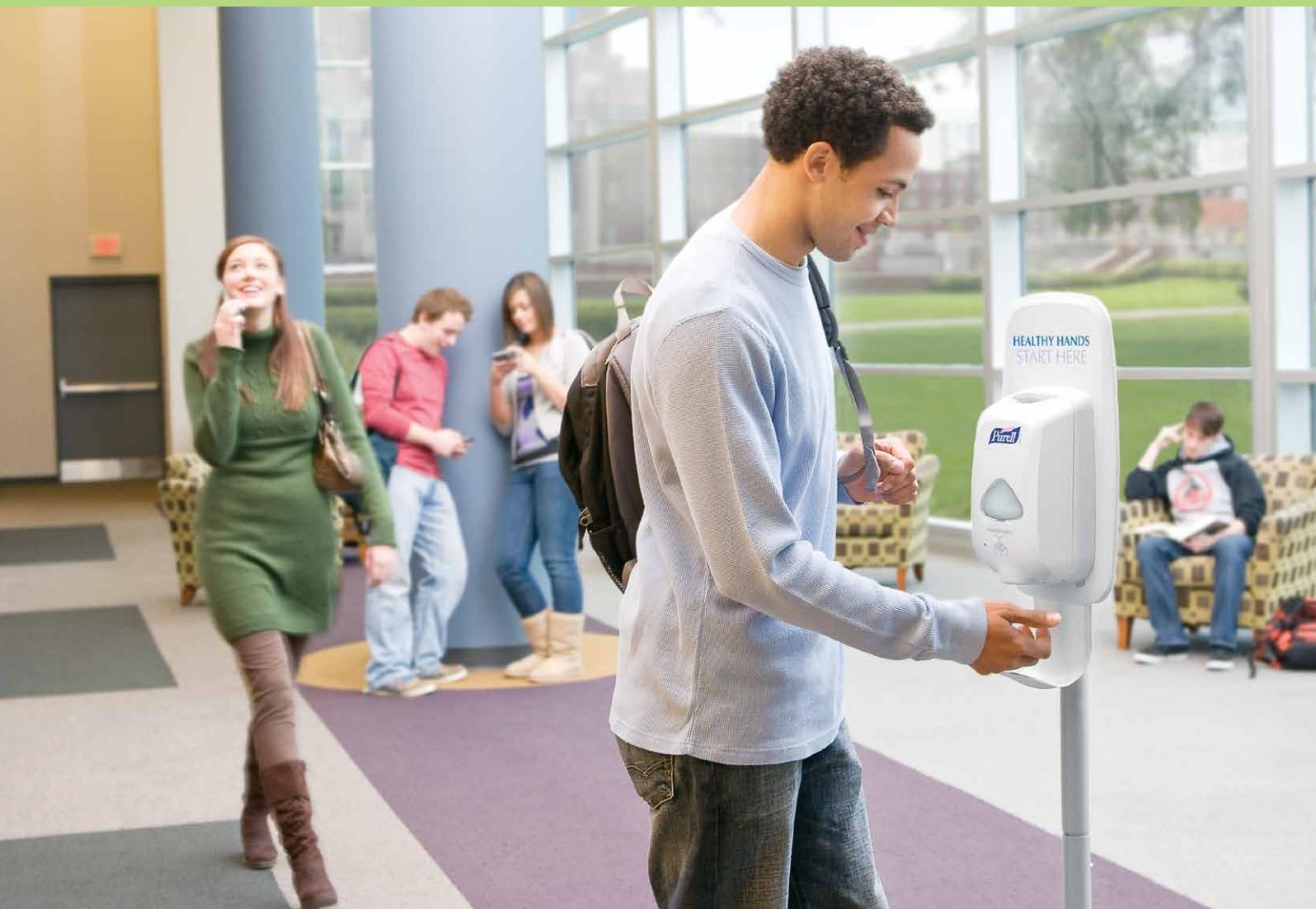




SMALL CHANGES, **BIG RESULTS**

Small changes can make big differences. Your facility already uses hand hygiene products, so consider making a decision that encourages healthy habits, supports your green cleaning efforts and reduces impacts on the environment.

GOJO is the leading global manufacturer and marketer of skin care and hand hygiene solutions for the away-from-home market. GOJO supports your sustainability journey with formulations and packaging designed to make your hand hygiene programme a healthy decision for people, places and the environment.

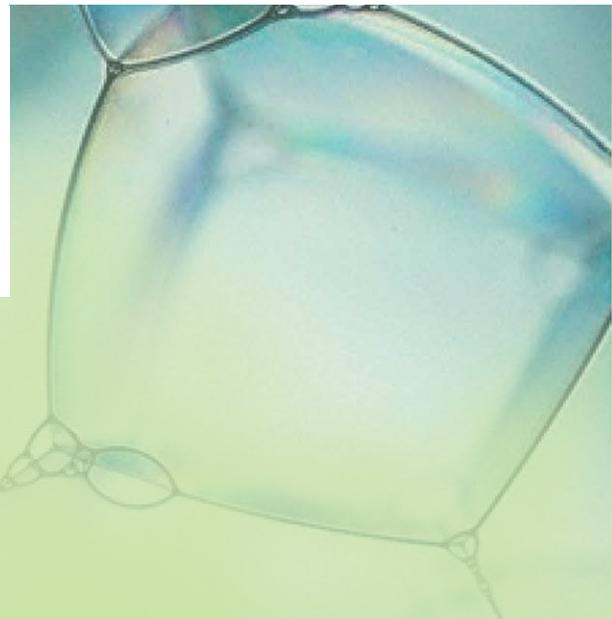




GOJO SUSTAINABLE HYGIENE™ Science, A HEALTHIER CHOICE FOR PEOPLE, PLACES AND THE ENVIRONMENT



It's easy to make a real difference with the hand hygiene products you offer. Through GOJO SUSTAINABLE HYGIENE Science, you'll find a portfolio of environmentally responsible, high performing washroom soaps and sanitisers. It's a complete programme that supports your green cleaning efforts and commitment to sustainability with features you'd expect from the industry leader.





SUSTAINABLE FORMULATIONS

These products contain ingredients made from naturally renewable resources such as plant-based ethanol and natural glycerin, coconut oil, corn oil and jojoba oil – ingredients that replenish at a more rapid pace than consumption. Sanitiser formulations also feature a natural, plant-based moisturiser that leave skin soft and refreshed.



EASY TO RECYCLE:

LTX™ and ADX™ refills have easily removable pumps helping to promote convenient recycling

SUSTAINABLE PACKAGING

GOJO and PURELL® dispenser refills are now made with new GOJO SMART-FLEX™ Technology, featuring lightweight, recyclable PET materials that offer the robust characteristics of standard HDPE bottles – but use 30% less material.

GOJO saves over 250 tonnes of plastic annually.

GOJO® SANITARY SEALED™ REFILLS ARE THE HEALTHIER CHOICE



GOJO SANITARY SEALED refills are the Smart, Safe, Sustainable alternative to refillable bulk soap.

- Safe – Factory-sealed refills reduce the threat of germs
- Smart – Snap-in refills are quick and easy to service without making a mess of sinks and floors
- Sustainable – GOJO SANITARY SEALED dispensing systems are better for people and the planet. Recyclable refills use 30% less material than traditional HDPE bottles

BULK SOAP IS NOT A HEALTHY CHOICE

1 out of 4 refillable bulk soap dispensers—the kind typically poured from a jug—are contaminated with potentially harmful bacteria.¹ As a result, wash room users leave with 25 times more germs on hands after washing with contaminated soap.²





THE GOJO SUSTAINABILITY JOURNEY

The GOJO Purpose, saving lives and making life better through well-being solutions, drives an ongoing commitment to sustainability. It's been embedded in the GOJO culture since long before sustainability was a mainstream concept. Founders Goldie and Jerry Lippman developed and patented the world's first portion-controlled dispenser in 1952 – for the sole purpose of reducing product waste. And that dispenser was made, in part, from recycled components.

The Lippmans built GOJO on a legacy of practicality, resourcefulness, perseverance and social awareness – qualities which translate to a concern for people and the environment. From the way business is conducted to the products and programmes brought to market, GOJO continuously develops more innovative solutions in support of its sustainability journey – and your own.

Through tracking, improving, measuring and communicating results, GOJO has established ways of thinking and working that enhance life today while taking into account the needs of future generations.



OUR POSITIVE IMPACT ON THE WORLD

OUR SOCIAL SUSTAINABILITY GOAL

Bring well-being to 1 billion people every day.

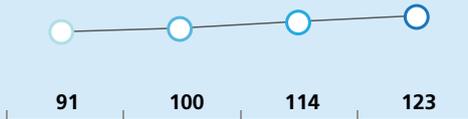
It's our privilege to be able to positively impact the world by delivering health and hygiene solutions to billions of people. As the global leader in hand hygiene, GOJO realises its biggest potential is the positive contribution it can make toward social sustainability.

2010 2011 2012 2013



Hand Hygiene Delivered in Equivalent Uses

millions of uses/day (BHAG = 1,000)



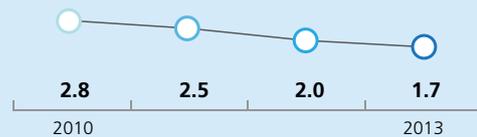
% Change since 2010

2010 2011 2012 2013



Water Use

gallons/1,000 uses produced (Goal: 30% Reduction by 2015)



% Change since 2010



Solid Waste (All Generated)

lbs/1,000 uses (Goal: 25% Reduction by 2015)

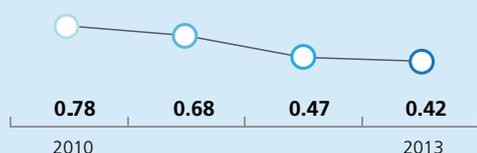


% Change since 2010



GHG Emissions (Scope 1 & 2)

equivalent kg of CO2/1000 uses (Goal: 5% Reduction by 2015)



% Change since 2010

OUR ENVIRONMENTAL SUSTAINABILITY GOALS

In 2010, GOJO announced voluntary goals to improve operational impacts. We set 2015 targets of reducing water use by 30%, reducing solid waste by 25% and reducing greenhouse gas (GHG) emissions by 5% compared to the 2010 baseline.

By the end of 2013, we exceeded our five-year goals – two years early! We're continuously enhancing processes and operations. View the GOJO Sustainability Report and see our complete sustainability metrics at GOJO.com/UnitedKingdom

Products	Sustainability Features	Product Code	Size Description	Use Dispenser
PURELL® Advanced Hygienic Hand Rub A breakthrough formulation with exceptional antimicrobial efficacy. A gel that feels great to use and is clinically proven to maintain skin health ³ . Conforms to: Bactericidal according to EN 1500 (hand wash), EN 12791 (surgical rub), EN 1040, EN 1276 and EN 13727, virucidal according to EN 14476, fungicidal and yeasticidal according to EN 1275 and tuberculocidal and mycobactericidal according to EN 14348.	<ul style="list-style-type: none"> • Contains ethanol produced from 100% plant sources • Conditions skin with a natural moisturiser • Readily biodegradable (OECD 301D)⁴ • 93% biobased formula • Fragrance free and dye free 	1303-03-EEU00	LTX-7™ 700 ml Refill	1320-04
		1903-02-EEU00	LTX-12™ 1200 ml Refill	1920-04
		8703-04-EEU00	ADX-7™ 700 ml Refill	8720-06
		8803-03-EEU00	ADX-12™ 1200 ml Refill	8820-06
		5476-04-EEU00	TFX™ 1200 ml Refill	2729-12-EEU00
		9659-12-EEU00	350 ml Pump Bottle	—
PURELL Advanced Hygienic Hand Sanitising Foam A breakthrough foam formulation, proven to help maintain skin health. ³ Enriched with skin conditioners that help maintain skin moisture and improve overall skin feel. Kills 99.99% of most common germs that may be harmful. Conforms to EN 1500, Virucidal according to EN 14476, Bactericidal EN 1040, EN 13727, EN 1276 Yeasticidal, EN 1275, EN 1650, EN 13624, Fungicidal EN 1650.	<ul style="list-style-type: none"> • 91% ingredients derived from plant or biobased sources • Made with 100% naturally renewable ethanol • Conditions skin with a natural moisturiser • Readily biodegradable (OECD 301D)⁴ • Fragrance free and dye free 	1304-03-EEU00	LTX-7 700 ml Refill	1320-04
		1904-02-EEU00	LTX-12 1200 ml Refill	1920-04
		8704-04-EEU00	ADX-7 700 ml Refill	8720-06
		8804-03-EEU00	ADX-12 1200 ml Refill	8820-06
		5396-02-EEU00	TFX 1200 ml Refill	2729-12-EEU00
		5196-03-EEU00	FMX™ 1200 ml Refill	5129-06-EEU00
		5796-04-EEU00	535 ml Pump Bottle	—
GOJO® Mild Foam Hand Wash Fragrance Free Extremely gentle to the skin. Contains no fragrance or dyes. Mild enough for high frequency washing.	<ul style="list-style-type: none"> • 68% ingredients derived from plant or biobased sources • Enriched with moisturisers and skin conditioners • Readily biodegradable (OECD 301D)⁴ • Fragrance free and dye free 	1311-03-EEU00	LTX-7 700 ml Refill	1384-04
		1911-02-EEU00	LTX-12 1200 ml Refill	1984-04
		8711-04-EEU00	ADX-7 700 ml Refill	8784-06
		8811-03-EEU00	ADX-12 1250 ml Refill	8884-06
		5665-02-EEU00	TFX 1200 ml Refill	2739-12-EEU00
		5167-03-EEU00	FMX 1250 ml Refill	5157-06-EEU00
GOJO Freshberry Foam Hand Wash Spa-inspired foam hand soap offers luxurious lather and a pleasant botanical fragrance with a vibrant turquoise colour. Enriched with moisturisers, natural extracts and skin conditioners. Delights users while supporting a healthy environment.	<ul style="list-style-type: none"> • 68% ingredients derived from plant or biobased sources • Readily biodegradable (OECD 301D)⁴ • Enriched with natural moisturisers, natural extracts and skin conditioners 	1316-03-EEU00	LTX-7 700 ml Refill	1384-04
		1916-02-EEU00	LTX-12 1200 ml Refill	1984-04
GOJO Forestberry Foam Hand Wash Spa-inspired foam hand soap offers luxurious lather and a pleasant pomegranate fragrance with a vibrant green colour. Enriched with moisturisers, natural extracts and skin conditioners. Delights users while supporting a healthy environment.	<ul style="list-style-type: none"> • 68% ingredients derived from plant or biobased sources • Readily biodegradable (OECD 301D)⁴ • Enriched with natural moisturisers, natural extracts and skin conditioners 	8716-04-EEU00	ADX-7 700 ml Refill	8784-06
		8816-03-EEU00	ADX-12 1250 ml Refill	8884-06
GOJO Lemonberry Foam Hand & Shower Wash Spa-inspired foam hand soap and showerwash offers luxurious foam lather and an appealing citrus ginger fragrance. Vivid citrus colour. Enriched with moisturisers, natural extracts and skin conditioners. Delights users while supporting a healthy environment.	<ul style="list-style-type: none"> • 65% ingredients derived from plant or biobased sources • Readily biodegradable (OECD 301D)⁴ • Enriched with natural moisturisers, natural extracts and skin conditioners for skin and hair 	8713-04-EEU00	ADX-7 700 ml Refill	8784-06
		8813-03-EEU00	ADX-12 1250 ml Refill	8884-06
GOJO Luxury Foam Hair and Body Wash Spa-quality foam body wash and hair shampoo with a cucumber and melon scent.	<ul style="list-style-type: none"> • Contains jojoba oil, aloe, wheat amino acids and vitamin E • Readily biodegradable (OECD 301D)⁴ 	5163-03-EEU00	FMX 1250 ml Refill	5157-06-EEU00

Use biocides safely. Always read the label and product information before use.

- Gerba, C. Occurrence of Heterotrophic and Coliform Bacteria in Liquid Hand Soaps From Bulk Refillable Dispensers in Public Facilities. *Journal of Environmental Health*, 2011
- Zapka C, Campbell E, Maxwell S, Gerba C, Dolan M, Arbogast J, Macinga D. 2011. Bacterial hand contamination and transfer after use of contaminated bulk-soap-refillable dispensers. *Applied and Environmental Microbiology* 77(9):2898-2904.
- GOJO Industries, Inc., Functional - Field Test, 2011-01-F10232 and 2011-01-F10233, 10 May 2011
- OECD (Organisation for Economic Co-Operation and Development) 301D is a widely accepted test method for measuring the biodegradability of an ingredient or entire product formulation.



For more information on
GOJO SUSTAINABLE HYGIENE™ Science
 visit www.GOJO.com/unitedkingdom

These products are included in the GOJO SUSTAINABLE HYGIENE Science portfolio based on their design for sustainability performance. They meet industry standards for ready biodegradability and GOJO standards for sustainable formulations based on the increased use of naturally renewable, plant-based ingredients. The portfolio also features source reduced GOJO SMART-FLEX™ recyclable refill packaging to minimize environmental and human health impacts.



UK/30/003



Cert No. 127294



GOJO Industries - Europe, Ltd.*
 Units 5 & 6
 Stratus Park
 Brinklow
 Milton Keynes
 MK10 0DE UK
 Tel: +44 (0) 1908 588444
 Fax: +44 (0) 1908 588445

The Global Leader in Hand Hygiene & Healthy Skin
GOJO.com/UnitedKingdom