



KVP RENEWABLES

BetterVials



You won't notice the difference, but the *planet* will.

Designed to address the growing issue of single use plastic waste in the medical industry, KVP BetterVials are pharmacy bottles made with 100% renewable resources.

Features

- 100% plant based and biodegradable
- Both dram and lid can be thrown away in household trash or recycled (#7)
- Complete degradation when exposed to moisture and heat in 3-6 months
- Takes 42% less energy than petroleum-based plastic to produce
- 32% reduction in greenhouse gases compared to petroleum based plastic
- Breaks down completely without leaving behind micro-plastics.

Sizes

AMBER	ITEM#	DRAM	ML.	CASE QTY
	BV08A	8	29	500
	BV13A	13	48	350
	BV16A	16	59	300
	BV30A	30	110	160
	BV40A	40	147	140
	BV60A	60	221	105
BLUE	ITEM#	DRAM	ML	CASE QTY
	BV08B	8	29	500
	BV13B	13	48	350
	BV16B	16	59	300
	BV30B	30	110	160
	BV40B	40	147	140
	BV60B	60	221	105
GREEN	ITEM#	DRAM	ML.	CASE QTY
	BV08G	8	29	500
	BV13G	13	48	350
	BV16G	16	59	300
	BV30G	30	110	160
	BV40G	40	147	140
	BV60G	60	221	105



KVP's BetterVials are our first product to launch under our new sustainable animal health products category "KVP Renewables".



BetterVials

Renewable Prescription Vials

KVP BetterVials are USP and CPSC compliant, as in they are well sealed and protected from light.

Made from BIO-RESIN Polylactic Acid (PLA) Technology and plant-based renewable sources such as corn, these vials look, feel, and perform exactly like standard prescription bottles.

Frequently Asked Questions

- **How will these products begin to break down?**

The pill vials and the lid will only breakdown once exposed to heat and moisture over a prolonged period of time, 3 - 6 months.

- **Can I throw this away?**

Yes, these products can be thrown away in normal trash. At the landfill, these will disintegrate fully in 3 to 6 months.

- **Can these be recycled?**

Yes, you can fully recycle these.

- **Can I put these in my compost pile?**

No, unlike food scraps, these vials are only compostable in an industrial compost facility. Please consult your local recycling facility for composting options.

- **Will light affect these vials?**

No, exposure to light will not effect the product.

- **Can these vials be sterilized?**

Yes, but only using gas or gamma sterilization processes.



Environmental Tests

USDA Bio-Based (**Certified**)

Biodegradation (**ASTM 6400**)

Eco Toxicity (**ASTM 6868**)

Disintegration (**ASTM 5338**)

European Packaging (**EN13432**)

U.S. Patent No. 9527619B2

Patents Active

KVP BetterVials and KVP Renewables

are KVP International Inc. affiliated brands