

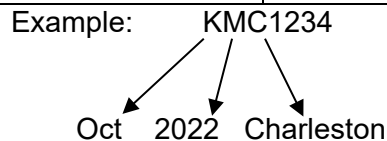
October 1, 2022

Batch Code Translation Starch Products

Batch code system for USA, EU, Thailand consists of:

- First letter = month of production (letter I is omitted)
- Second letter = year of production (letters I and O are omitted)
- Third letter = manufacturing location
- 4 digits = batch number

<u>Month</u>	<u>Year</u>	<u>Plant</u>
A = January	A = 2021, L=2021 for Thailand	no 3 rd letter = Indianapolis, IN
B = February	B / M = 2022*	B = Thailand BKD
C = March	C = 2013	C = Charleston, South Carolina
D = April	D = 2014	D = Goole, UK
E = May	E = 2015	F = Fort Fairfield, ME
F = June	F = 2016	G = Thailand Kalasin
G = July	G = 2017	H = Hamburg, Germany
H = August	H = 2018	I = NA Toller manufacture
J = September	J = 2019	K = North Kansas City, MO
K = October	K = 2020	L = Thailand Banglen
L = November	M = 2022	M = Moses Lake, WA
M = December	N = 2023	N = Thailand Sikhiu
	P = 2024	S = Shanghai, China
	*changed from B to M effective for batches made after Oct 1, 2022 for USA and EU	X = South Sioux City, NE
		Y = Vanscoy, SK, Canada



Batch code system for China consists of:

- The first letter is designating the month of manufacture.
- The second letter designates the year of manufacture.
- The third letter designates the manufacturing location (S = Shanghai, F = Shandong)
- The fourth number is indicating to production line.
- The fifth and sixth indicates to sequence numbers begin with 01 for each month.
- The seventh indicates to Package size. (0 = small bag, 1 = Jumbo bag)
- The eighth to ninth indicates to packing date.

<u>Month</u>	<u>Year</u>	<u>Plant</u>	<u>Production Line</u>	
A = January	A = 2021	S = Shanghai, China	Shanghai, China	
B = February	B = 2022		0&9	Blending line
C = March	C = 2023		1, 2, 3	Modified starch produced in flash dryer
D = April	D = 2024		6	Pre-gelled physical/ Chemical modified starch produced in drum dryer line
E = May	E = 2025	F = Shandong, China	Shandong, China	
F = June	F = 2026		0	Starch produced by SD North plant
G = July			8&9	Starch produced by SD South plant
H = August			1, 2, 3	Modified starch produced in flash dryer line of SD South plant
J = September				
K = October				
L = November				
M = December				

Example: **KBS201017**

