

Sani-Pak® Toilet Deodorant

DESCRIPTION

Sani-Pak® was first formulated over 40 years ago. Over the years, it has evolved as technology has developed and changed, leading to it be recognized worldwide as the benchmark in aircraft lavatory chemical deodorants. Sani-Pak® does not rely on high fragrance loads to mask malodors or on outdated technology to control malodors. It uses a unique additives package that is designed to control odors and tar buildup. Sani-Pak® effectively prevents ammonia generation, malodor generation, and inherent malodors from becoming a problem.

TEST REFERENCES

- AMS 1476B
- Boeing D6-17487
- Air Canada 3125-00-002
- Douglas Customer Service #3

PROPERTIES

Flash Point	>93°C
VOC	None
pH	4 - 6
Density	~ 1 g/m ³
Appearance	Blue Liquid or Powder
Storage	Cool, dry, well-ventilated area

DIRECTIONS

	DOSING FOR VACUUM WASTE TANKS BY AIRCRAFT TYPE						
	BOEING			AIRBUS			
	B737	B747 B777 B787	B767	A319 A320 A321	A330	A340 A350	A380
LIQUID <i>Mixed Ratio Required</i>	1:240 to 1:900	1:170 to 1:450	1:190 to 1:530	1:240 to 1:900	1:190 to 1:530	1:170 to 1:450	1:160 to 1:330
POWDER <i>gm per waste tank</i>	16 to 40	32 to 56	24 to 48	16 to 40	24 to 48	32 to 56	40 to 64



FEATURES

- Non-staining deep blue color
- Pleasant fragrance
- Unique additives packaged controls odors, and reduces tar buildup in system lines and holding tanks
- Available as a blue liquid or powder
- Controls inherent and generated malodors (including ammonia generation)
- Prevents tar buildup on components and mechanical parts
- Water based and biodegradable
- Safe and user friendly

SERVICING INTERVAL	DOSING FOR RECIRCULATING WASTE TANKS BY FLIGHT TYPE		
	LONG HAUL	LONG-MID HAUL	SHORT HAUL
	Long Time Between Servicing	Standard Servicing	Frequent Servicing
LIQUID <i>Mixed Ratio Required</i>	1:500	1:640	1:800
POWDER <i>gm per 5 gal (19L) precharge</i>	20	16	12

PACKAGING DETAILS

Type	Celeste Part #	Description	Case Specification	Pallet Specification	Shelf Life
Liquid	SP-97000/QT/D	12 x Quart Bottle	14 x 11 x 11 in, x 27 lbs (36 x 28 x 28 cm, x 14 kg)	44 cases, 4 layers, 53 in (135 cm) height	48 months from date of manufacture
	ESP-97000/QT/D	12 x Quart Bottle (EU)	14 x 11 x 11 in, x 27 lbs (36 x 28 x 28 cm, x 14 kg)	44 cases, 4 layers, 53 in (135 cm) height	
	SP-97000/55/D	55 Gallon Drum	36 x 23 in, x 504 lbs (91 x 58 cm, x 213 kg)	4 drums, 1 layer, 42 in (107 cm) height	
	ESP-97000/55/D	55 Gallon Drum (EU)	36 x 23 in, x 504 lbs (91 x 58 cm, x 213 kg)	4 drums, 1 layer, 42 in (107 cm) height	
Powder	SP-97000275/D	275 Gallon Tote	48 x 40 x 46 in, x 2399 lbs (122 x 102 x 117 cm, x 213 kg)	1 tote, 1 layer, 46 in (117 cm) height	36 months from date of manufacture
	SP-77006/24	20 x 6 gm Packet (Jar)	16 x 12 x 9 in, x 28 lbs (41 x 30 x 23 cm, x 16 kg)	63 cases, 7 layers, 72 in (183 cm) height	
	SP-77006/A	100 x 6 gm Packet (box)	26 x 9 x 13 in, x 23 lbs (66 x 23 x 33 cm, x 16 kg)	30 cases, 5 layers, 71 in (180 cm) height	
	SP-77008	100 x 8 gm Packet	26 x 9 x 13 in, x 28 lbs (66 x 23 x 33 cm, x 16 kg)	30 cases, 5 layers, 71 in (180 cm) height	
	SP-77080/A	80 x 80 gm Foil Tube	14 x 13 x 13 in, x 16 lbs (36 x 33 x 33 cm, x 14 kg)	36 cases, 4 layers, 58 in (147 cm) height	
Bus Powder	SP-B77008/1	100 x 8 gm Packets	26 x 9 x 13 in, x 28 lbs (66 x 23 x 33 cm, x 16 kg)	30 cases, 5 layers, 71 in (180 cm) height	24 months from date of manufacture

Contact your Celeste Account Representative for more information