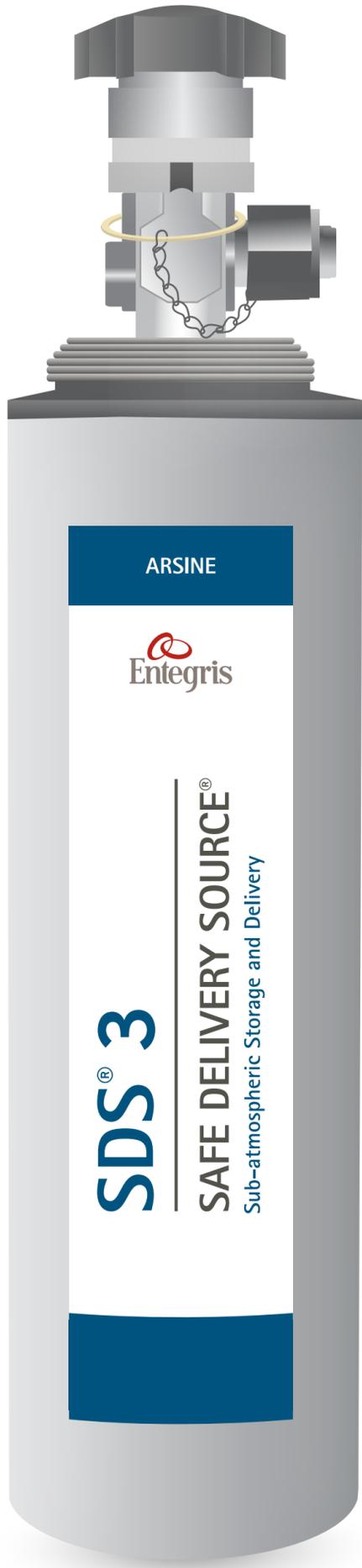
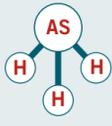


SDS[®] 3 Safe Delivery Source[®]: An evolutionary leap in safe gas delivery

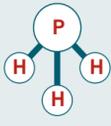
Entegris SDS[®] gas cylinders introduced a new paradigm of safety and performance by storing and delivering gas at sub-atmospheric pressures. While SDS2 improved upon the original design, the SDS3 offers significantly more gas capacity, setting the standard for safety and performance. Now, with Spectrum Materials, SDS3 cylinders are widely available in China.



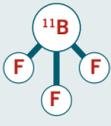
AVAILABLE GASES



Arsine
(AsH₃)



Phosphine
(PH₃)



Enriched ¹¹Boron
Trifluoride (¹¹BF₃)

TIMELINE



WHY SDS3 SYSTEMS?

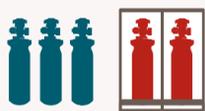
While SDS2 has led the industry against similar competitive technology, SDS3 sets the new standard in safe gas storage.

MORE CAPACITY



Fewer Changeouts

Longer-lasting cylinders mean fewer changeouts, reduced safety risk, and less inventory.



Less Lot-to-Lot Variation

Longer-lasting cylinders lead to greater consistency in finished chips from lot-to-lot.



WHY SPECTRUM MATERIALS?



Local Manufacturing in China



Entegris-qualified Quality and Supply Chain

WHY ENTEGRIS?



25+ Years of R&D Experience



Choice in Safety

Entegris leads the industry in advanced gas safety standards and is certified as DOT SP and ISO article 11513.

Learn More

www.entegris.com/specialty-gases