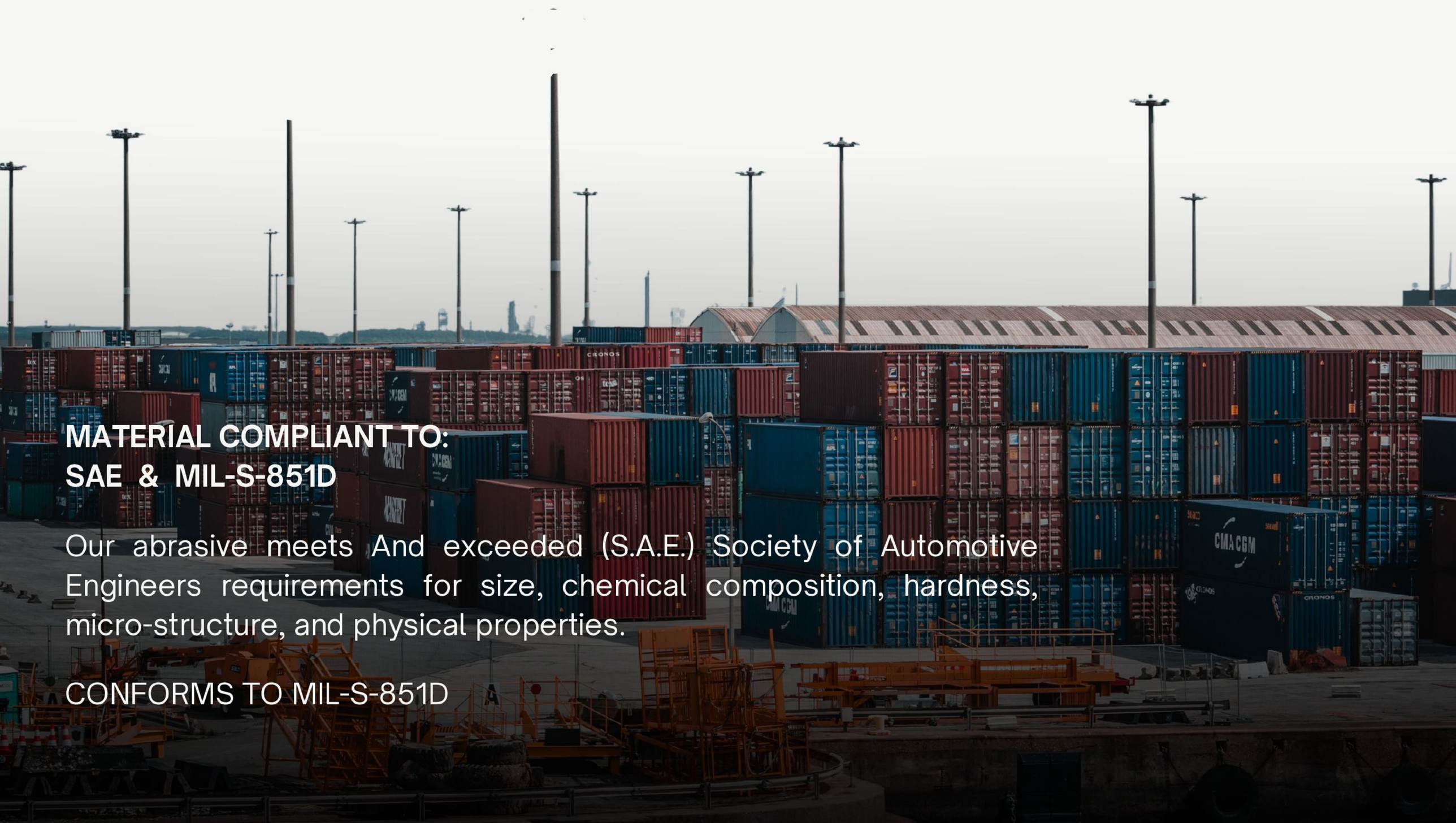
Quick Minerals

Discover our

High Carbon Steel Shot & Grit

PACKAGING & LOGISTICS COMPARISON



MATERIAL COMPLIANT TO:
SAE & MIL-S-851D

Our abrasive meets And exceeded (S.A.E.) Society of Automotive Engineers requirements for size, chemical composition, hardness, micro-structure, and physical properties.

CONFORMS TO MIL-S-851D

Logistical Benefits

Faster Delivery Times

When material ships from a nearby warehouse, transit time can often drop from days to hours. That helps customers keep projects on schedule, reduces downtime, and improves satisfaction. It also allows for same-day or next-day delivery, which can be a competitive edge in construction or manufacturing supply chains.

KEY WAREHOUSES THROUGHOUT THE UNITED STATES

01

COST EFFICIENCY

Fewer containers are required to ship the same weight, reducing freight and drayage costs.

Lower warehouse costs due to stackable Super sack design.

02

EASIER HANDLING

Faster loading/unloading minimizes downtime, keeping operations smooth.

50% faster unloading = lower handling costs.

03

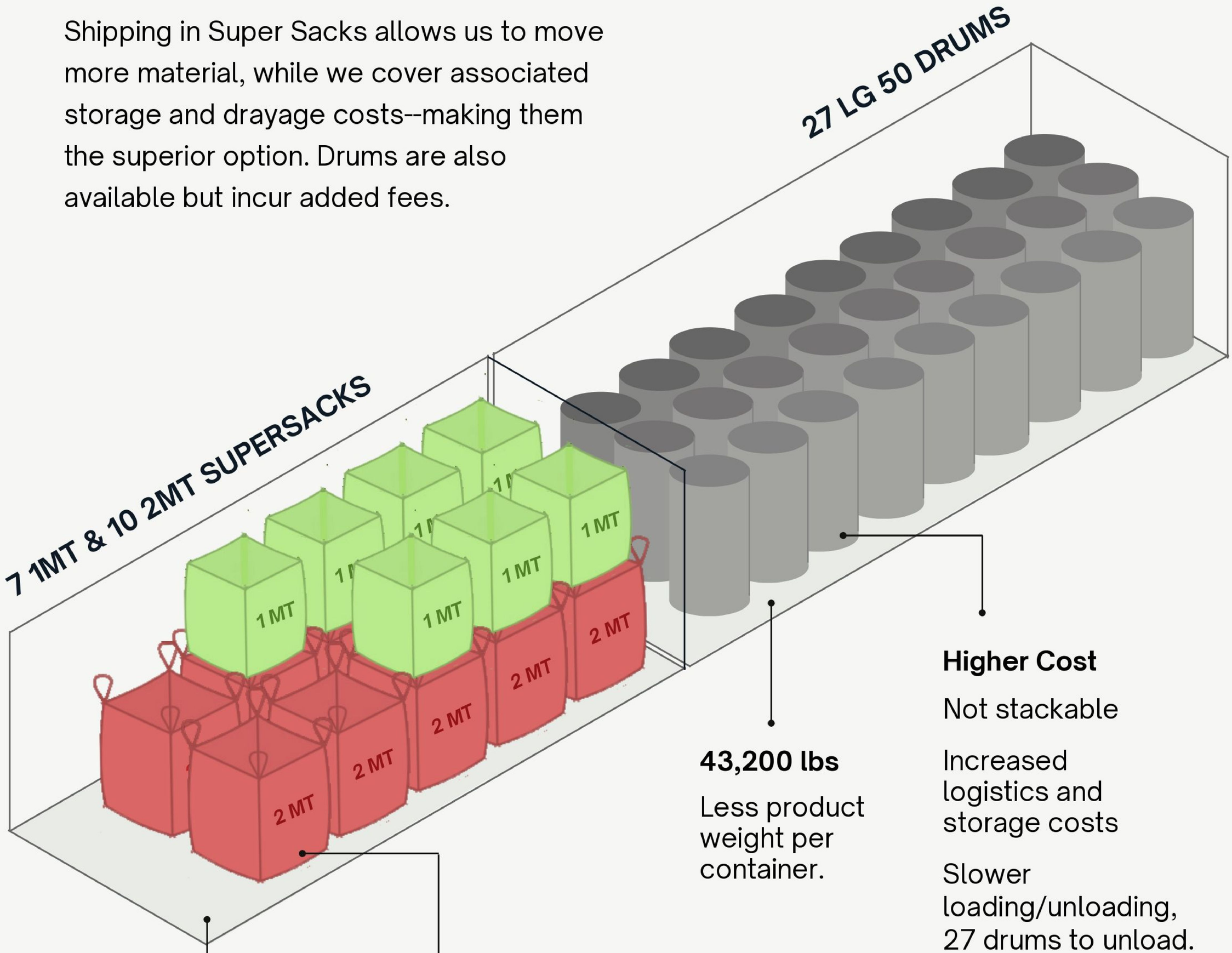
KEY POINTS

Save on storage, shipping, and unloading time with the right packaging options, and using our strategic warehouses.

PROS & CONS

Packaging Comparison

Shipping in Super Sacks allows us to move more material, while we cover associated storage and drayage costs--making them the superior option. Drums are also available but incur added fees.



43,200 lbs

Less product weight per container.

Higher Cost

Not stackable

Increased logistics and storage costs

Slower loading/unloading, 27 drums to unload.

59,400 lbs

More product weight per container.

Cost Saving

Stackable

Faster loading/unloading, only 11 bags to unload.

LG 50 Drum = 1600 lbs
Green bag = 1 MT = 2200 lbs
Red bag = 2 MT = 4400 lbs

Warehouse Storage

Red & Green Bags = Free Storage
Drums = Additional Storage Charges

PACKAGING COMPARISON SHEET

Blend	Packaging Type	Units per Container	Total Product Weight (Per Container)	Stacking Ability and Storage Cost	Key Costs
LG 80 (1500 lbs per drum)	Drum (1500 lbs)	27	40,500 lbs	Cannot Stack = Higher Cost	Higher logistics and storage costs. Lower product weight per container.
LG 50 (1600 lbs per drum)	Drum (1600 lbs)	27	43,200 lbs	Cannot Stack = Higher Cost	Higher logistics and storage costs. Lower product weight per container.
LG 40 (1700 lbs per drum)	Drum (1700 lbs)	27	45,900 lbs	Cannot Stack = Higher Cost	Higher logistics and storage costs. Lower product weight per container.
LG 25 (1700 lbs per drum)	Drum (1700 lbs)	27	45,900 lbs	Cannot Stack = Higher Cost	Higher logistics and storage costs. Lower product weight per container.
GS25 X SS330 (2000 lbs per drum)	Drum (2,000 lbs)	27	54,000 lbs	Cannot Stack = Higher Cost	Higher logistics and storage costs. Lower product weight per container.
Any Blend (In 1MT and 2MT Super Sack Combination)	**Super Sack Combination** (1 MT / 2,200 lbs and 2 MT / 4,400 lbs)	**10 2MT** Super Sacks and **7 1MT** Super Sacks	**59,400 lbs**	**Double-Stackable = Cost Saving**	**Most Cost Effective** Reduced logistics and storage costs. Faster loading and unloading. Stackable. More product weight per container.
Any Blend (Up to 2200 lbs per Super Sack)	**Super Sack Combination** (1 MT / 2,200 lbs)	**28** (for Mobile, Alabama.) 27 (for other ports)	**61,600 lbs**	**Double-Stackable = Cost Saving**	**Most Cost Effective** Reduced logistics and storage costs. Faster loading and unloading. Stackable. More product weight per container.

Quality Standards

OUR PRODUCTS MEET MIL-S-851D SPEC STANDARDS

We ensures all products adhere to quality standards, such as **MIL-S-851D** compliance. Our documentation explicitly highlights these specifications, offering complete transparency and building trust in our high-quality materials.

EFFORTLESS DISPOSAL ASSISTANCE

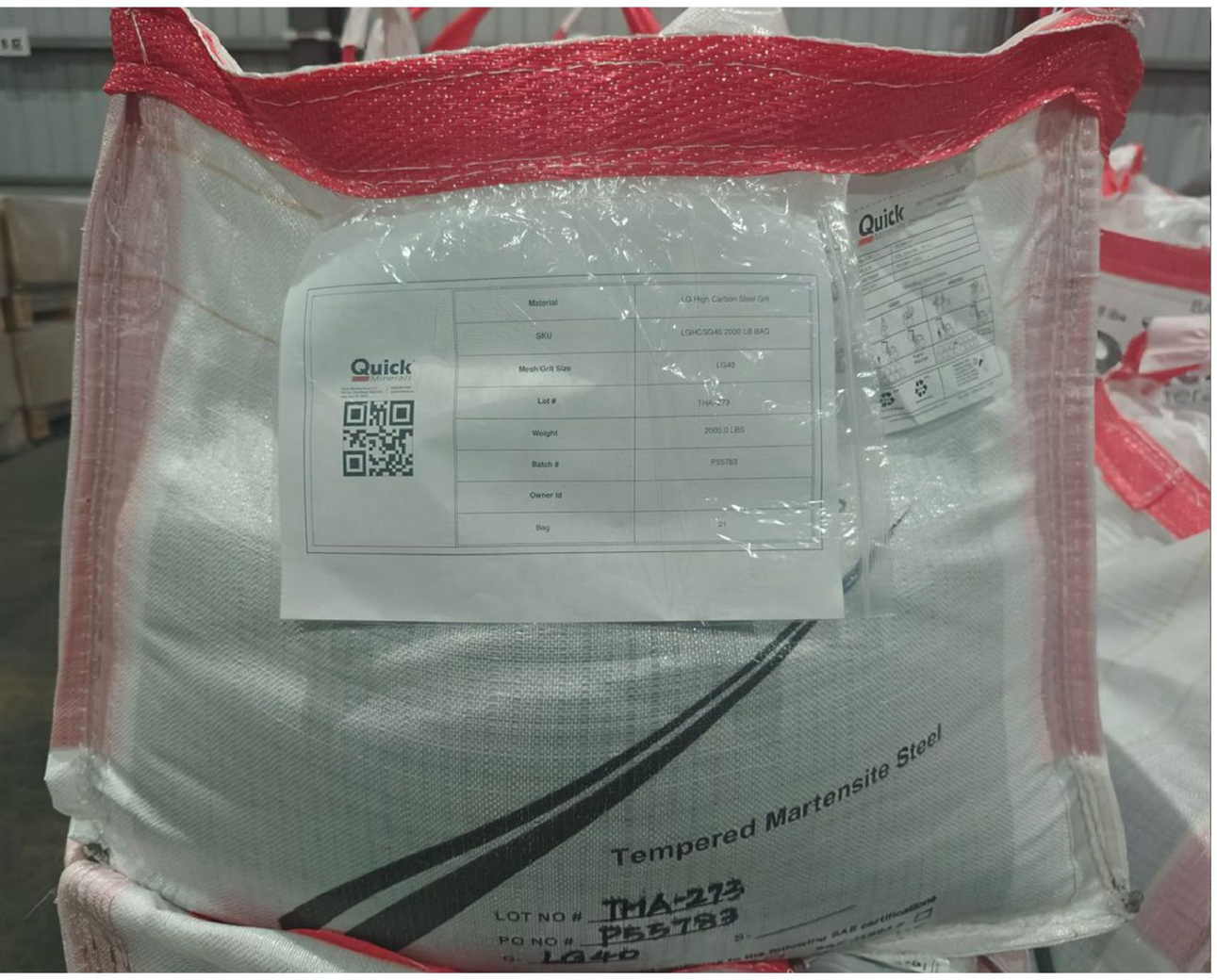
Each sack comes with a built-in valve, simplifying material transfer and disposal for customers. We also offer the option to include an additional super sack with your order for enhanced disposal support.

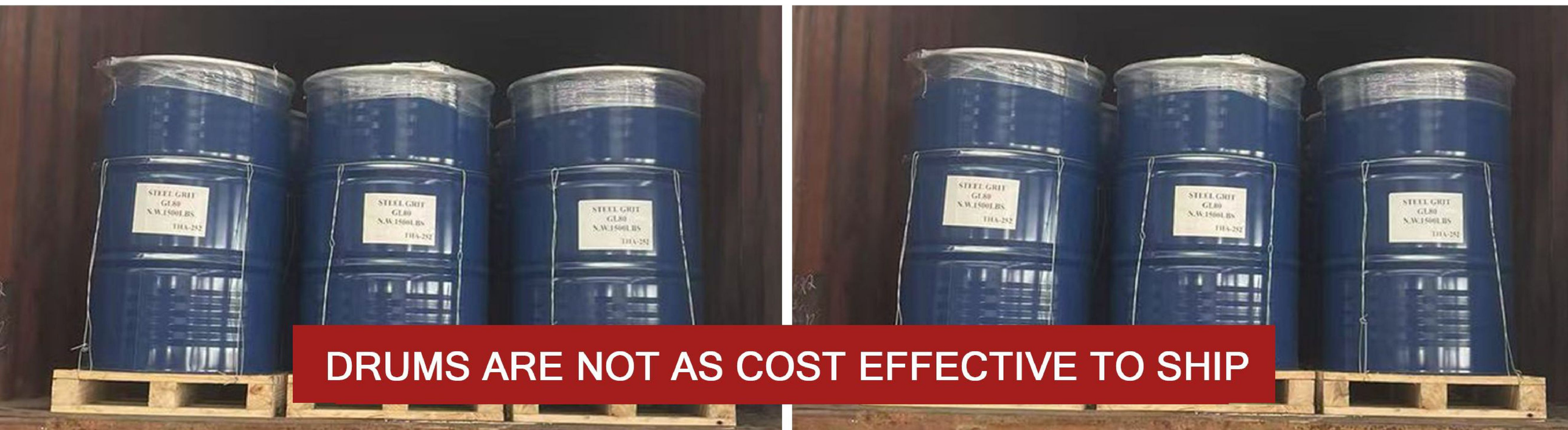
TRANSPORTATION & STORAGE FEES

Switching to supersacks reduces landed costs by maximizing container weight capacity, offering shipping efficiency and greater savings on heavy goods. We covers all storage and logistics expenses for supersacks.

Bigger bags further reduce storage fees by minimizing the number of units that need to be stored, regardless of their weight.

SUPERSACKS = COST EFFECTIVE SHIPPING





DRUMS ARE NOT AS COST EFFECTIVE TO SHIP