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CARGO HOLD CLEANING MATRIX (To non- grain standard)

KEY ✓ : Required

KEY ● : Recommended, but not 100% required

Cleaning Chemicals	LAST CARGO												
	Coal		Coke				Ore		Corrosive		Other		
	Bituminous	Anthracite	Green delayed petcoke	Calcined petcoke	Met Coke	Pitch coke (pencil pitch)	Bauxite	Manganese	Sulphur	Salt	Lime	Clinkers	Cement
A-488 Alkleen Supreme	✓	✓	✓	✓	✓	✓							
APEX-418 Alkaclean HD	✓	✓	✓	✓	✓	✓							
APEX-480XF Aquatuff High Foam	✓	✓	✓	✓	✓	✓							
APEX-122 Metal Brightener							✓	✓					
A-131 Cement Remover												✓	✓
A-132 Lime Remover											✓		
APEX-304 Chlor Clean	For spot cleaning												
Surface protector													
A-808 Slip Coat HD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓
A-810 Slip Coat Pro													
Lime Wash													
Cleaning Applicator													
APEX Panamax Kit or Compact Kit	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
APEX Multiforce	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Others													
APEX Tobey Gun	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
APEX Jetforce	●	●	●	●	●	●	●	●	●		●	●	●
APEX Hydroblast 500	✓	●	✓	✓	✓	✓	●	●	✓		✓	✓	✓
Diaphragm pump	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Proptective Equipment (PPE)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓