

High performance and environmentally safe chemical products for mechanical and engineering applications



ULTRA-GREEN SOLVENT DEGREASERS

Code	Product	Substrate	Details
IE405	ULTRA-GREEN SOLVENT DEGREASER	All metals	<ul style="list-style-type: none"> • General purpose, rapidly evaporating natural-derived solvent degreaser • Removes oils, greases, polishing pastes • Usage: undiluted, dip, wipe, immersion (with/without agitation) • Contains natural-derived, biodegradable solvents (no d-limonene)
IE406	HEAVY DUTY ULTRA-GREEN SOLVENT DEGREASER	All metals	<ul style="list-style-type: none"> • Heavy duty natural-derived solvent degreaser (d-limonene-free) • Removes heavy oils, greases, polishing pastes • Usage: undiluted, dip, wipe, immersion (with/without agitation) • Contains natural-derived, biodegradable solvents (no d-limonene)
IE412	ULTRA-GREEN EMULSIFYING DEGREASER	Ferrous metals, aluminium and alloys, concrete	<ul style="list-style-type: none"> • Heavy duty degreaser • Removes and emulsifies heavy oils, greases • Usage: undiluted, dip, wipe, immersion (with/without agitation), rinse off with clean water • Contains natural-derived and biodegradable solvents and surfactants

ULTRA-GREEN SOLVENT REPLACEMENT DEGREASERS

Code	Product	Substrate	Details
IE410	ULTRA-GREEN SOLVENT REPLACEMENT DEGREASER	All metals, most plastics, rubber	<ul style="list-style-type: none"> • General purpose degreaser to replace solvent based products • Removes oil, greases, polishing pastes • Usage: undiluted, dip, wipe, immersion (with/without agitation) • Contains natural-derived and biodegradable solvents and surfactants
IE411	ULTRA-GREEN SOLVENT REPLACEMENT DEGREASER 10X	All metals, most plastics, rubber	<ul style="list-style-type: none"> • Concentrate of general purpose degreaser to replace solvent based products • Removes oil, greases, polishing pastes • Usage: dilute 1 part in up to 10 parts of clean water, dip, wipe, immersion (with/without agitation) • Contains natural-derived and biodegradable solvents and surfactants

OTHER SOLVENT DEGREASERS

Code	Product	Substrate	Details
IE501	BIODEGRADABLE SOLVENT DEGREASER	All metals	<ul style="list-style-type: none"> • General purpose, rapidly evaporating solvent degreaser • Removes oils, greases, polishing pastes • Usage: undiluted, dip, wipe off • Contains biodegradable hydrocarbons
IE502	BIODEGRADABLE EMULSIFYING SOLVENT DEGREASER	All metals	<ul style="list-style-type: none"> • General purpose, emulsifying solvent degreaser • Removes oils, greases, polishing pastes • Usage: undiluted, dip, wipe, may be rinsed off with clean water • Contains biodegradable hydrocarbons and surfactants

ULTRA-GREEN AQUEOUS DEGREASERS

Code	Product	Substrate	Details
IE420	NEUTRAL DEGREASER	Ferrous metals, plastics, paintwork	<ul style="list-style-type: none"> • Light/manual use • Non-emulsifying, neutral pH • Usage: dilute 1 part in 40 to 200 parts of clean water • Contains natural-derived and biodegradable surfactants
IE421	GENERAL PURPOSE INDUSTRIAL DEGREASER	Ferrous metals, plastics, rubber, paintwork	<ul style="list-style-type: none"> • General purpose aqueous degreaser • Removes oils, greases • Non-emulsifying, corrosion inhibited • Usage: dilute 1 part in 40 to 200 parts of clean water • Contains natural-derived and biodegradable surfactants
IE422	AQUEOUS DEGREASER	Ferrous metals, plastics, paintwork	<ul style="list-style-type: none"> • Process and inter-operation cleaning • Removes oils, greases • Non-emulsifying, corrosion inhibited • Usage: dilute 1 part in 40 to 200 parts of clean water • Contains natural-derived and biodegradable surfactants
IE423	HIGH PRESSURE AQUEOUS DEGREASER	Ferrous metals	<ul style="list-style-type: none"> • Process and inter-operation cleaning using high pressure systems • Removes oils, greases • Non-emulsifying, corrosion inhibited • Usage: dilute 1 part in 40 to 200 parts of clean water • Contains natural-derived and biodegradable surfactants
IE424	HEAVY DUTY DEGREASER	Ferrous metals	<ul style="list-style-type: none"> • Heavy duty aqueous degreaser • Removes heavy oils, greases, carbon • Non-emulsifying, corrosion inhibited • Usage: dilute 1 part in 40 to 200 parts of clean water • Contains natural-derived and biodegradable surfactants

ULTRA-GREEN AQUEOUS DEGREASERS Cont/...

Code	Product	Substrate	Details
IE425	HEAVY CAST IRON/STEEL DEGREASER	Ferrous metals	<ul style="list-style-type: none"> • Process and inter-operation cleaning of castings • Removes heavy oils, greases • Non-emulsifying, corrosion inhibited • Usage: dilute 1 part in 40 to 200 parts of clean water • Contains natural-derived and biodegradable surfactants
IE430	ALUMINIUM DEGREASER	Aluminium and alloys, magnesium and alloys	<ul style="list-style-type: none"> • Process and inter-operation cleaning • Removes oils, greases • Non-emulsifying, contains catalysts to prevent hydrogen embrittlement • Usage: dilute 1 part in 40 to 200 parts of clean water • Contains natural-derived and biodegradable surfactants
IE431	CAST ALUMINIUM DEGREASER	Aluminium and alloys, magnesium and alloys	<ul style="list-style-type: none"> • Process and inter-operation cleaning of castings • Removes oils, greases • Non-emulsifying, contains catalysts to prevent hydrogen embrittlement • Usage: dilute 1 part in 40 to 200 parts of clean water • Contains natural-derived and biodegradable surfactants
IE435	YELLOW METAL DEGREASER	Brass, bronze, copper	<ul style="list-style-type: none"> • Process and inter-operation cleaning • Removes oils, greases • Non-emulsifying • Usage: dilute 1 part in 40 to 200 parts of clean water • Contains natural-derived surfactants

OTHER AQUEOUS DEGREASERS

Code	Product	Substrate	Details
IE510	VERY HIGH ALKALINITY HEAVY DUTY DEGREASER	Ferrous metals, concrete	<ul style="list-style-type: none"> • Heavy duty, very high alkalinity aqueous degreaser for use in foundries, etc. • Removes heavy oils, greases, carbon, mill scale • Usage: dilute 1 part in 20 to 200 parts of clean water • Contains natural-derived and biodegradable surfactants
IE512	HEAVY DUTY SILICATE DEGREASER	Ferrous metals, concrete	<ul style="list-style-type: none"> • Heavy duty aqueous degreaser • Removes heavy oils, greases, carbon • Usage: dilute 1 part in 20 to 100 parts of clean water • Contains natural-derived and biodegradable surfactants

HIGH PERFORMANCE STEAM CLEANER

Code	Product	Details
IE515	HIGH PERFORMANCE STEAM CLEANER	<ul style="list-style-type: none"> • High performance cleaner for use through pressure washers • Removes heavy and other oils, greases, dirt, carbon particulates, etc. • Usage: dilute 1 part in 50 to 200 parts of clean water • Contains natural-derived and biodegradable surfactants and solvents

CARBON REMOVERS

Code	Product	Details
IE520	CARBON REMOVER	<ul style="list-style-type: none"> • Specialist cleaner for the removal of carbon and carbonised oils from ferrous metals • Usage: undiluted, brush, spray, rinse off/pressure wash off using clean water • Contains natural derived and biodegradable surfactants and solvents
IE521	CARBON REMOVER GEL	<ul style="list-style-type: none"> • Specialist cleaner for the removal of carbon and carbonised oils from ferrous metals and concrete, gelled for ease of application to vertical surfaces and concrete • Usage: undiluted, brush, spray, rinse off/pressure wash off using clean water • Contains natural derived and biodegradable surfactants and solvents

ULTRA-GREEN PROCESS DESCALER

Code	Product	Details
IE525	ULTRA-GREEN PROCESS DESCALER	<ul style="list-style-type: none"> • Descaler based upon accelerated natural acid for removal of lime-scale from water systems, boilers, heat exchangers, process plant, etc. • Usage: dilute 1 part of product in up 20 parts of clean water • When diluted for use product does not corrode ferrous and other metals • Contains no mineral acids or non-biodegradable chelating agents

PROCESS DESCALERS AND BIOFILM REMOVERS

Code	Product	Details
IE526	HIGH PERFORMANCE PROCESS DESCALER	<ul style="list-style-type: none"> • Descaler based upon a synergistic blend of non-mineral acids for removal of heavy lime-scale deposits from water systems, boilers, heat exchangers, process plant, etc. • Usage: dilute 1 part of product in up 20 parts of clean water • When diluted for use product does not corrode ferrous and other metals • Contains no mineral acids or non-biodegradable chelating agents
IE530	BIOFILM AND PROTEINACEOUS SCALE REMOVER	<ul style="list-style-type: none"> • Removal of biofilms from cooling and other water circuits • Removal of proteinaceous scaling from boilers and heat exchangers, heated storage tanks, etc. • Usage: dilute 1 part in 10 to 40 parts of clean water • Non-caustic and contains no non-biodegradable chelating agents