

METAL CLEANING AND FINISHING

ALKALINE CLEANERS

Immersion Only (Deep Soil Penetration With Moderate Foam Control)		Spray and/or Immersion (Foam Controlled)	
Kleen IL-16M	Heavy-duty multi-metal safe grease and carbon remover. Formulated for tenacious food, transporta-	Kleen SL-01F	Heavy-duty non-foaming alkaline spray cleaner. Excellent for cleaning carbon smut without silicate.
Kleen IL-06M	tion, and automotive remanufacturing soils. Mild D'Limonene based alkaline combo immersion	Kleen 758	Heavy-duty phosphate-free highly caustic cleaner. Provides excellent detergency with long tank life.
Kleen 650	and ultrasonic cleaner. Multi-metal safe formula. Aluminum and tri-metal powdered product.	Kleen SL-03M	Micro-filtratable long-life multi-metal cleaner. Completely non-foaming above 120°F.
Kleen IL-04M	Especially long tank life and economical to use. Multi-purpose solvent boosted mild alkaline cleaner	Kleen SL-07F	Heavy-duty solvent boosted ferrous metal cleaner. Excellent on paraffin, wax, and stearate based soils.
Kleen IL-08M	and degreaser. Designed to duplicate Fantastic™. Mild pH high detergent product. Eliminates poten-	Kleen SL-09M	Low temperature solvent boosted multi-metal cleaner. Wide temperature range of 70°F - 180°F.
Kleen IP-14F	tial galvanic attack between dissimilar metals. Heavy-duty powdered caustic cleaner and de-ruster for	Kleen SP-11M	Non-caustic powdered multi-metal cleaner. Excellent on carbon and baked-on oil deposits.
Kleen 512	ferrous metals. Excellent for tubes and bundled wire. Premium extremely heavy-duty liquid with high lev-	Kleen SL-21F	Heavy-duty liquid eco-friendly ferrous metal cleaner. Does not contain chelate, phosphate, or solvent.
	els of builders and detergency. Outperforms any product in deep-cleaning oils, stearates, and waxes.	Kleen SP-19F	Premium heavy-duty powdered ferrous metal cleaner. Removes the most tenacious of soils.
Kleen AC2	Moderate-duty multi-metal soak cleaner. Gentle cleaning for baked-on and oxidized organic soils.	Kleen 190	Premium high alkaline cleaner and stearate remover. Removes cold forming lubes, rust, smut, oil, and paint.
Kleen 512NC	Heavy-duty ferrous metal cleaner with high levels of detergency. Chelant-free disposal formulation.	Kleen SL-05M	Heavy-duty silicate-free multi-metal cleaner. Cleans animal fat and lard based oils without foaming.
Kleen 512LF	Heavy-duty ferrous metal combination spray and soak cleaner. Especially effective in high speed wire drawing where moderate foam control is important.	Kleen 943	Non-caustic mildly alkaline product for all metals and plastics. Excellent detergency and rinsability.
Kleen 967	Highly concentrated mildly alkaline multi-metal cleaner. USDA approved for multiple applications.	Kleen SL-13F	Inexpensive highly caustic liquid heavy-duty ferrous cold temperature cleaner. Wide operating range from 55°F - 210°F without foaming.
Kleen IL-02F	Very heavy-duty ferrous metal immersion cleaner. Formulated for the toughest industrial soils.	Kleen 637	Low-temperature moderately alkaline detergent. Formulated for low cost and multi-metal safety.
Kleen 621	Heavy-duty economical powdered soak detergent. Excellent cleaning and particle soil dispercency.	Kleen 190D	Economy version of the Atlantic Kleen SL-190.
Kleen IP-12F	Low cost heavy-duty powdered caustic cleaner and paint stripper. Excellent as a paint booth purgent.	Kleen SL-17M	Excellent oil splitting mildly-alkaline multi-metal cleaner. Improved cleaning over hazardous caustic.
Kleen 104T	Heavy-duty powdered cleaner with solvent action. Built for heavy grease oil, and rust removal	Kleen 983	Free-rinsing mild alkaline multi-metal cleaner. Excellent in-process oil splitting performance.

ADVANCED OIL-SPLIT

Built for heavy grease, oil, and rust removal.

TECHNOLOGY		
Kleen SL-17M	Excellent heavy-duty mildly alkaline multi-metal micro-filtratable cleaner. Improved cleaning and oil split performance over caustic based cleaners.	
Kleen 194	Neutral pH and very low foaming detergent for all metals. Economical and extremely safe to use.	
Kleen SP-11M	Powdered USDA approved multi-metal oil rejecting soak and spray cleaner. Excellent on carbon and baked-on oils and food deposits.	
Kleen 129	Quick oil release cleaner with in-plant rust protection. Low cost and multi-metal safe.	

NEUTRAL PH CLEANERS

Kleen LF	Mildly alkaline combination cleaner and short term in-plant rust inhibitor. Multi-metal safe formula.
Kleen LA	Concentrated high detergent near-neutral cleaner. Excellent bath tolerance for extremely oily parts.
DeOX 1,0,0	New and innovative neutral pH combination rust remover and medium-duty cleaner. HIMS: 1,0,0.
Kleen 294	Provides oil-split and temporary in-plant rust protection on moderate to heavy oils. Excellent for safely removing quenching and broaching oils.
Kleen 194	Low foaming with in-plant rust protection. Splits oil quickly for easy skimming and removal.

METAL CLEANING AND FINISHING

CLEANER	AND	Rust	
PREVENTATIVE	COM	IRINATI	ΠN

RPC 12M Near neutral pH multi-metal spray cleaner and rust preventative. Leaves a clear amine based film. Completely aluminum and multi-metal safe **RPC SL-15M** non-nitrite cleaner and rust inhibitor. Prevents flash rust between the cleaning and rinsing stages. RPC 20M Clear triethanolamine based cleaner and rust inhibitor. Cost effective and multi-metal safe. **RPC 14F** Non-amine and non-nitrite cleaner rust inhibitor. Environmentally safe and worker friendly. **RPC 16M** Highly effective cleaner and nitrite based rust inhibitor. Used in heated washers above 105°F. **RPC 695VS** Extremely unique long-term non-reportable rust inhibitor and cleaner. Excellent humidity resistance and removal characteristics. HIMS: 1,0,0. **RPC 18M** Combination cleaner and non-nitrite / non-amine

CLEAN	ER AD	יודום	ves

long term rust inhibitor. Very safe to use.

Mild alkaline pH rust inhibitor and cleaner.

Formulated to quickly split oils in-process.

ADD 30 D'Limonene and surfactant booster for industrial spray and immersion systems. Pleasant smelling. **ADD 36** High temperature surfactant booster for systems operating from 120°F - 200°F. Low foaming. **ADD 32** Solvent and surfactant booster for spray and immersion systems. 70°F - 120°F operating range. Solvent based additive for alkaline cleaners. Strvp ADD4 Excellent for removing paints, mold release, rubber residue, and adhesives on all metals. Solvent and surfactant booster for wax, paraffin. **ADD 34** and stearate removal. Highly concentrated.

EMULSION CLEANERS

D'Limonene based water soluble petroleum oil

replacement. Strong and environmentally friendly.

DESOLV ASC

Titratable emulsifiable cleaner and rust inhibitor.
Leaves thin uniform oil-wet film on all metals.

DESOLV HF

High flash solvent-oil type cleaner and rust inhibitor. Neutral pH and flash point over 200°F.

Unique deep-cleaning emulsion detergent.
Formulation based on petroleum and citrus oils.

DESOLV 622M

Universal completely titratable petroleum based emulsion cleaner. Product provides excellent indoor rust inhibition and humidity protection.

D'Limonene based lemon scented water soluble petroleum oil replacement. Biodegradable and environmentally friendly for heavy-duty cleaning.

ACIDIC CLEANERS

DeOX PS Aggressive mineral based cleaning acid for oxide removal of multiple metals. Economical.

DeOX 155 Unique mildly-acidic corrosion remover. 5-15% BV removes all rust and corrosion within minutes.

DeOX PCS Strong blend of select acids for cleaning and complete de-scaling of washers. Solvent boosted.

DeOX HUnique non-fuming worker friendly cleaner and de-ruster. Contains safe biodegradable acetic acid.

DeOX CHFCitric acid based cleaner for cleaning and brightening all metals. Excellent on aluminum.

DeOX FNP Select blend of acids for cleaning, pickling, and etching of aluminum. Will not allow redeposition or plating of dissimilar metals.

De0X 017LF Excellent phosphate-free molded plastics cleaner. Use prior to painting and metalizing for cleaning and surface charge neutralization.

DeOX 964 Concentrated blend of citric acid and detergents designed as a safe alternative to traditional nitric acid passivation for stainless steel components.

Meets new 2002 ASTM designation A967-01.

DeOX 1001 Excellent product formulated to remove scale, weld, and laser burn on ferrous metals. Improves paint adhesion over weld seams and 'laser burn'.

DeOX UF

Ultrafiltration and microfiltration cleaner and purgent. Safely and effectively replaces potentially

hazardous inorganic acids.

ELECTRO-CLEANERS

Kleen 131 Super concentrated liquid. Provides maximum conductivity with uniform low foam blanket.

Kleen 309 Heavy-duty powder with good particle dispersion and excellent rinsing. Chelant-free waste treatable formulation that will not tie up heavy metals.

Kleen 610EC Economical powder formulated for copper and all ferrous metals. Good particle dispersion and soil

tolerance with low chelate content.

ULTRASONIC CLEANERS

Kleen IL-06MMultiple metal safe mild D'Limonene based alkaline immersion and ultrasonic cleaner. Pleasant smelling formula for poorly ventilated work areas.

Kleen IL-08M Non-reportable mild multi-metal high detergent product. Completely eliminates potential galvanic attack between dissimilar metals.

Kleen 192 High concentrate ultrasonic detergent and immersion cleaner. Excellent oil and soil tolerance.

Kleen 512LMF Heavy-duty liquid ferrous cleaner. Especially effective in high speed wire drawing and in agitated

immersion ultrasonic systems.



DESOLV 38

RPC 22M

ADD 38

METAL CLEANING AND FINISHING

BURNISHING,	MASS	FINISHING
AND VIRRATO	BY CO	MPHINDS

Kleen MA	Cost effective lightly acidic vibratory and burnishing compound. Brightens aluminum and safely removes carbon smut from steel and the media.
Kleen 976	All metal safe mildly alkaline vibratory cleaner and dispersant. Highly concentrated with inhibitors.
Kleen 975	Mildly acidic burnishing compound formulated to de-oxidize and brighten soft and ferrous metals.
Kleen LA	Environmentally safe high detergent mildly alkaline vibratory compound. Excellent on very oily soils.
Kleen 275	Mildly acidic burnishing compound with extremely high levels of detergency. Media and components remain exceptionally clean and bright.
Kleen 176	Concentrated mildly alkaline burnishing and vibra-

(IRON PHOSPHATES
PHOS LM	Extremely cost effective molybdate based combo cleaner and iron phosphate. Multi-metal activated.
PHOS LM Plus	Concentrated multi-metal cleaner and iron phosphate combination. Will provide a deep etch on aluminum and a uniform color to steel.
PHOS CP	Standard cleaner and iron phosphate. High levels of detergency for the toughest cleaning jobs.
PHOS 800	Premium matt gray chlorate based straight iron phosphate. Excellent salt spray and humidity performance with minimal sludge formation.
PHOS 820	Highly concentrated straight iron phosphate without detergent. Traditional molybdate blue coating.
PHOS 840	Excellent premium cleaner and iron phosphate. Very low sludge formation with exceptional tank life.
PHOS 673	Room temperature spray cleaner and iron phosphate. High detergent multi-metal formulation

	for high coating weights and energy savings.
PHOS 473	Pure detergent multi-use pH stabilized iron phosphate for immersion, spray, and steam. Superior salt spray resistance without heavy metals or strong oxidizers.
PHOS 860	Premium organic accelerated cleaner and iron phos-

Premium organic accelerated cleaner and iron phosphate. Provides the highest coating weights for painting and rubber bonding applications.
ing and rabbot bottoming approactions.

PHOS ST3	Concentrated steam and high temperature spray wand cleaner and iron phosphate. Activated for both aluminum and steel.

PHOS ST2	Highly concentrated one-step detergent steam fer-
	rous cleaner and iron phosphate. Eliminates most
	alkaline pre-cleaning prior to phosphatizing.

PHOS No-RINSE	True 'no rinse' steam cleaner and iron phosphate.
	Formulated to provides both in-plant flash rust pro
	tection and superior coating weight prior to paint.

ZINC PHOSPHATES

PHOS ZincA	Premium micro to heavy crystalline zinc phosphate. Coating weights of 1000-3000mg/ft² for drawing, painting, rubber bonding, and oil lubrication.
PHOS 881	Coating activator and accelerator for control of spray zinc phosphate coating weight. Concentrated.
PHOS ZincB	Nickel accelerated immersion low-sludging zinc phosphate. Add Atlantic PHOS 881 for spray.
PHOS ZincC	Premium low-sludging micro-crystalline zinc phosphate. Proven concentrated non-nickel formulation.
PHOS 690	Pre-balanced zinc phosphate for spray or immersion applications. Produces heavy phosphate on

ferrous, galvanized, and zinc substrates.

	remain exceptionally clean and bright.		
n 176	Concentrated mildly alkaline burnishing and vibra-		SEALING RINSES
tory compound for all metals. Provides inhibition		Seal NCS	Low concentration non-chrome seal. Increases coating weights and salt spray without corrosion.
	IRON PHOSPHATES	Seal PM	Standard phosphoric acid and molybdate based
S LM	Extremely cost effective molybdate based combo		sealing rinse. Optimizes surface pH at 6.0 ± 0.5 .
	cleaner and iron phosphate. Multi-metal activated.	Seal 146C	Unique non-toxic reactive non-chrome seal. Produces a conversion coating of 5-25 mg/ft ² on
S LM Plus	Concentrated multi-metal cleaner and iron phosphate combination. Will provide a deep etch on		ferrous metals, galvanized, zinc, and aluminum.
	aluminum and a uniform color to steel.	Seal 783	Non-chrome zirconium based sealing rinse.
S CP	Standard cleaner and iron phosphate. High levels of detergency for the toughest cleaning jobs.		Provides salt spray results approaching and in some cases equalling hazardous chromic acid.
S 800	Premium matt gray chlorate based straight iron phosphate. Excellent salt spray and humidity	Seal 781	Traditional non-chrome sealing rinse for phosphate coatings. Halts flash rust prior to painting.
	performance with minimal sludge formation.	Seal CR2	Hexavalent chrome. Liquid chromic acid based
S 820	Highly concentrated straight iron phosphate without detergent. Traditional molybdate blue coating.		sealing rinse for phosphate coatings prior to paint.
S 840	Excellent premium cleaner and iron phosphate.		HAZARDOUS SOLVENT
	Very low sludge formation with exceptional tank life.		REPLACEMENTS
S 673	Room temperature spray cleaner and iron phosphate. High detergent multi-metal formulation for high coating weights and energy savings.	SOLV MP	Very effective wipe solvent for both painted and non-painted surfaces. Odorless product evaporates quickly and completely residue free.
S 473	Pure detergent multi-use pH stabilized iron phosphate for immersion, spray, and steam. Superior salt spray resistance without heavy metals or strong oxidizers.	SOLV 4	Safe water based wipe cleaner. Formulated to remove inks, grease, and oils from all surfaces

SOLV 071

SOLV 432

	REPLACEMENTS
SOLV MP	Very effective wipe solvent for both painted and non-painted surfaces. Odorless product evaporates quickly and completely residue free.
SOLV 4	Safe water based wipe cleaner. Formulated to remove inks, grease, and oils from all surfaces without the use of petroleum hydrocarbons.
SOLV 069	Water soluble all purpose cleaner with D'Limonene. Safe to handle and environmentally friendly.
SOLV 140plus	Non-combustible completely odorless wipe and immersion solvent. Water thin and clear.
SOLV DRY	Alcohol and D'Limonene based quick-drying cleaner and rinse-aide. Specifically developed for precision cleaning and rinsing of highly critical parts.

Super concentrated D'Limonene solvent and spotter. Product doubles as a specialty rinse additive. Hydrocarbon and perchloroethylene safety solvent.





METAL WORKING AND METAL FORMING

Draw 241

Cool CARBIDE

RUST AND TARNISH INHIBITORS

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RP 414	on unique amine borate chemistry. Non-perceptible film and excellent sump clarity for leak testing.
RP 416	Amine based immersion and spray rust preventative. Contains yellow metal corrosion inhibitors.
RP 695VS	Long-term completely non-reportable rust inhibitor. Excellent corrosion resistance for indoor storage.
RP 412	Non-nitrite, non-amine, non-oil rust inhibitor for all metals. Excellent indoor inhibition after dry-down.
RP 862	Synthetic water soluble nitrite-free rust preventative. Double-duty as a light duty machining fluid.
RP 410	Excellent water based nitrite-borate indoor corrosion preventative. Excellent humidity protection.

Soluble Oil

Long-term water extendable oil based corrosion

Heavy-duty lubricant, parting compound, and inhibitor for zinc phosphated and steel parts.

Complete (200) hour salt spray protection.

III WD	inhibitor. Product applied at 5-30% BV with water.
RP 622M	Titratable non-barium emulsion corrosion inhibitor. Provides excellent rust and humidity protection.
RP 520	High flash medium-term emulsion rust inhibitor. Excellent resistance to alkaline carry-over from prior cleaning and rinse stages.
RP HF	High flash oil and solvent type cleaner and rust inhibitor. Product flash point of over 200°F.

Solvent

RP WD-2	Indoor and short-term outdoor corrosion protection. Leaves a dry water resistant film for all metals.
RP WD-4	Combination wet/dry film corrosion inhibitor. Excellent indoor humidity protection.
RP WD-6	Two years plus indoor protection inhibitor. Will pass automotive (6) hour salt spray standard.
RP 877	Long-term water displacing indoor rust protection. Inhibitor film will remain soft for two plus years.
RP WD-8	Non-water displacing long term rust inhibitor. Leaves a clear light tacky inhibitor film.

Straight Oil

RP 1400	Long-term non-emulsifying straight oil rust inhibitor. Excellent humidity-salt spray protection.
RP 1440	General purpose long-term oil based inhibitor. Economical with good removal characteristics.

RP OUTDOOR

Thick long-term corrosion inhibitor for outdoor and overseas storage. Up to two years protection.

Long-term completely water displacing indoor rust inhibitor. Economical cost to purchase and use.

WATER SOLUBLE STAMPING AND DRAWING FLUIDS

Draw SYN4	Completely synthetic free-rinsing heavy-duty liquid compound. Excellent for stamping, drawing, and perforating of ferrous metals and stainless steel.
Draw SYN2	Completely synthetic light to medium-duty liquid

Draw 190 Moderate-duty chlorine free soluble oil drawing compound. Excellent lube and emulsion stability.

drawing and stamping compound. Free rinsing.

Draw 192 Heavy-duty water dilutable drawing and stamping fluid. Contains extreme pressure additives.

Draw 225C Semi-synthetic micro-emulsion for metal forming. Contains multiple non-chlorine EP's for aluminum.

Draw 7904 Heavy-duty water dilutable deep drawing and stamping compound. Contains chlorine and sulfur compounds for the most difficult operations.

STRAIGHT DRAWING DILS

Light to medium-duty straight stamping and draw-

ing fluid. Both ferrous and non-ferrous metal safe.

	ing oil. Completely water displacing and skimmable.
Draw 410	Low viscosity oil based deep drawing and stamping lubricant. Medium to heavy-duty applications.
Draw 7735	Heavy-duty drawing and stamping fluid. Contains a chlorine based extreme pressure additive.
Draw 420	Heavy-duty medium viscosity stamping and draw-

VANISHING DILS

Draw MP	Very effective light duty fluid for painted and non-painted surfaces. Zero residue after drying.
Draw MP2	Low cost medium duty stamping oil. Contains extreme pressure additives for multiple metals.
Draw 077	Industrial drawing and fin stamping vanishing lubricant. Evaporates within 7-10 minutes at 70°F.
Draw MP3	Moderate-duty vanishing stamping oil for heavier gauge metals. Easy-to-remove lubricating film.

SPECIALTY METALWORKING PRODUCTS

Specialty straight grinding oil. Formulated specifi-

cally for earlide arinding and machining

	cany for carbide grinding and machining.
Cool HONE	Premium grade all-metal finishing honing lubricant.
Cool TAP	All purpose evaporative tapping fluid for hand tapping and threading. Safe for all metal surfaces.

Cool MICRO(s) Family of synthetic micro-lubricants to cut, saw, form, and stamp multiple metals without water. Eliminates misting, odor and coolant disposal.

Cool ADD(s) Specialty additives including biocides, odor control agents, defoamers, stabilizers, lubricant adds, corrosion inhibitors, and dispersants.



RP 882

RP WB

RP 603

METAL WORKING AND METAL FORMING

	Cool	ANTS		
	Synthetic		Semi-Synthetic (Con't)	
Cool 618	Premium high performance synthetic machining and grinding coolant. Excellent tool and wheel life.	Cool 775	Bio-resistant low-oil opaque semi-synthetic. Provides the benefits of both a lubricating oil based and a fully synthetic oil rejecting coolant.	
Cool 600	High performance completely soluble synthetic machining and grinding fluid. Excellent lubrication, clarity, and rust protection for ferrous metals.	Cool 700	Medium to heavy-duty macro-emulsion semi-synthetic machining fluid. Excellent tool and	
Cool 610	Medium-duty fully synthetic machining fluid. Excellent sump life and tramp oil rejection.	Cool 725	sump life for individual machining centers. General purpose bio-resistant micro-emulsion fluid.	
Cool 604	Medium-duty grinding lubricant. Clear blue non- foaming amine based product for multiple metals.	Cool 715	Excellent sump life and very user friendly. Heavy-duty chlorinated semi-synthetic machining	
Cool 608	Medium to heavy-duty synthetic coolant. Specifically formulated for machining cast iron and steel.	Cool 720PG	coolant. Designed for ferrous metals including cast. Universal non-chlorine semi-synthetic machining	
Cool 621M	Medium to heavy-duty clear aluminum machining coolant. Contains extreme pressure additives.		and grinding fluid formulated for all metals. Economical coolant for sump life and overall cost.	
Cool 602	Oil-rejecting fully synthetic machining coolant. Developed for multiple metals including aluminum.	01400	Soluble Oil	
Cool 630	Heavy-duty biodegradable oil rejecting ferrous metal machining coolant. Low operating cost.	Cool 120	Heavy-duty general purpose soluble oil. Formulated for long sump life, good tool life, low residue formation, and economy.	
Cool NEO6	Non-petroleum neo-synthetic heavy-duty machining coolant. Excellent for extreme gun drilling and	Cool 110	Premium grade long running soluble oil. Contains chlorine based extreme pressure additives.	
	tapping operations without the use of chlorine. Semi-Synthetic	Cool 180	General purpose chlorine free soluble oil machining coolant. Excellent emulsion stability.	
Cool 790	High-oil semi-synthetic fluid. Formulated for	Cool 190	Premium long running heavy-duty soluble oil lubricant. High levels of multiple EP additives.	
	heavy duty machining and tapping of both aluminum and steel without the use of chlorine.	Cool MAG1	Premium high hardness tolerating soluble oil solution. Developed for machining magnesium and other	
Cool 780	Moderate-oil semi-synthetic for moderate and heavy duty machining. Outstanding rust protection.	Cool MAG2	extreme hard water metal working applications. Formulated similar to Cool MAG1, plus EP additives.	

POST TREATMENT AND MAINTENANCE

PAINT BOOTH PRODUCTS		HAND AND SKIN CLEANERS	
Detack ALK(s)	Concentrated non-caustic and caustic based pH and alkalinity adjusters. Contains added corrosion	Bath+Body	Premium high quality shower, bath, and body soap. PCMX added for germ and odor control.
Detack PK11	inhibitors for multi-metal corrosion resistance. Excellent completely organic paint detackifier. Formulated to detackify and disperse every paint	Lotion Soap	High viscosity hand cleaner with natural soaps and skin conditioners. Proven to reduce the occurrence of dermatitis due to frequent hand washing.
Detack PK12	and coating without excessive sludge formation. Non-reportable version of Detack PK11. Formulated	Sanitizer	Fast drying waterless hand cleaner and sanitizer. Contains PCMX for anti-microbial control.
Defoam 2	to detackify and disperse every paint. Oil based non-silicone paint booth defoamer.	Powderlite	High quality USDA approved granulated soap. Biodegradable formula with vegetable scrubbers.
Defoam 4	Solvent based surface active defoamer for paint booths and industrial washers. Concentrated.	Borax PLUS	Unique powdered borax hand cleaner. Tough but mild product blended with added natural soaps.
Detack Floc(s)	Select line of flocculants and coagulants designed to agglomerate paint and float or sink the solids.	Tuff-Kleen	Heavy-duty waterless lotion cleaner. Gently removes the toughest paints, greases, and inks.
Detack Kote(s)	Select line of water and solvent based pealable coatings, clear gels, and removable pastes.	Soft-Kleen	Mild synthetic health care and office soap. Contains emollients and is anti-microbial.

POST TREATMENT AND MAINTENANCE

Kleen 836LF

PAINT, ADHESIVE, RUBBER AND COATING REMOVERS

Stryp M170	Combination cleaner, coating stripper, and carbon remover. Aluminum safe up to 170°F.
Stryp ADD4	Solvent booster additive for alkaline hot tank paint strippers. Excellent substrate safety on soft metals.
Stryp 520-HV	Neutral pH methylene chloride stripper for wood and metal. Thickened for vertical surfaces.
Stryp IL-200	Alkaline soft metal safe paint stripper. Specifically designed for use in combination with the ADD4.
Stryp SL-13F	Liquid economical high alkaline cleaner and paint stripper. Use at 25-100% BV at a rolling boil.
Kleen IP-12F	Powdered high alkaline cleaner and paint stripper. Does not contain solvents or reportable VOC's.
Stryp 523	Specialty conformal coating remover. Formulated for the computer and printed circuit board industry.
Stryp 755	Acidic methylene chloride multi-layer paint stripper. Economical, fast-acting, and extremely effective.
Stryp 54T	Multiple metal safe thin viscosity acidic cold tank paint stripper with built-in oil sealer. Does not contain methylene chloride or phenol.
Stryp 517	Ammonia activated methylene chloride immersion stripper. Excellent on both soft and ferrous metals.
Stryp 520-LV	Neutral pH methylene chloride stripper for wood and metal. Water thin for in-tank operation.
Stryp 636	Economical ferrous metal hot tank stripper. Use at a rolling boil at 25% by volume with water.

RUST, OXIDE AND CORROSION REMOVERS

60	RROSION REMOVERS
DeOX SAFE	New and innovative neutral pH rust remover. Formulated for complete and safe oxide removal.
DeOX AS	Rust remover plus heavy-duty alkaline cleaner and paint stripper. Effective at ambient through 195°F.
DeOX IP-14F	Heavy-duty caustic cleaner and de-ruster. Excellent particulate removal for ferrous metals in dip tanks.
DeOX PS	Strong mineral based acid. Developed for pickling and scale removal on multiple metals.
DeOX PCS	Strong blend of acids for de-scaling of washers and pickling. Solvent boosted for added oil penetration.
DeOX PSCS	Blend of phosphoric, sulfuric, and citric acids for deep cleaning. Excellent aluminum brightener.
DeOX 1,0,0	New and innovative neutral pH rust remover and light-duty cleaner. Extremely safe with HIMS:1,0,0.
DeOX 105	Premium-quality hot tank immersion cleaner and rust stripper. Low foam oil-split formula.

Unique mildly-acidic corrosion remover. 5-15% BV

removes all rust and corrosion within minutes.

DeOX 155

SPECIALTY AND GENERAL PURPOSE CLEANERS

Super-concentrated caustic based heavy-duty floor

1	Moon oooli	and general purpose cleaner. Low dilution rates.
	Kleen IL-10M	Solvent-boosted caustic free multi-surface cleaner. Economical to purchase and use.
	Kleen A180	Very economical general purpose cleaner for light to moderate-duty surface cleaning. Safe to handle.
	Kleen A179	Solvent boosted streak-free heavy-duty detergent. Quick drying, deep cleaning, and very effective on and around paint booths and wet-paint systems.
	Kleen 138	Mildly alkaline D'Limonene based powdered detergent. Multiple uses for floors and all metals.
	Kleen MC	Economical combination coolant sump and general purpose cleaner. Caustic and solvent free for safely cleaning all metals and surfaces.
	Kleen A181	Excellent multi-purpose cleaner and degreaser. Effective in hundreds of industrial, commercial, transportation, and institutional applications.
	Kleen IL-04M	Multi-purpose solvent boosted alkaline cleaner and degreaser. Similar to household Fantastic $^{\text{TM}}$.
	Kleen 396	Proven spot-free solvent boosted GP cleaner for medium to heavy soils. Very economical to use.
	Kleen SF	Heavy-duty non-toxic water-free floor and surface cleaner. Designed specifically for sub-zero freezer areas.
	Kleen 395	Heavy-duty solvent boosted cleaner for floors, exhaust hoods, and machinery. Very economical.
	Kleen TAR	Non-stick asphalt release compound. Formulated and approved for coating truck beds and tools.
	Kleen TW4	Premium one-step truck and vehicle alkaline wash. Brightens aluminum without acid pre-cleaning.
	Kleen TW2	Outstanding truck and vehicle wash based on biodegradable detergents and citrus extracts. Will not allow redeposition of road films on surfaces.

WATER AND WASTE TREATMENT

Please view our Water Treatment Line Card for additional information on our *Waste Water Polymers, Oil Demulsification Products, Cooling Water Treatments* and *Boiler Water Chemistries.*

