

# ASPHALT PLANT & DOT DEPARTMENT GUIDE

PRO CHEM OFFERS A WIDE VARIETY OF ENVIRONMENTALLY FRIENDLY PRODUCTS THAT ARE AS SAFE AS THEY ARE EFFECTIVE.

### **ROAD MAINTENANCE**



### **ASPHALT REMOVERS**

### CITRA BLAST #1634

CITRA BLAST is the perfect solution for cleaning and degreasing metal surfaces. Our Environmentally Safe formula is non-acid, non-caustic, non-corrosive and contains no petroleum distillates or chlorinated solvents. This biodegradable product is made from all organic ingredients and is a safe alternative to using chlorinated solvents. The high pressure spray blasts away grease and grime leaving a low residue, so the parts can air dry or be rinsed clean with water.





BEFORE

**AFTER** 

#### CITRA-SOLV #2424

This all natural degreaser is a 95% d'Limonene that will remove the most difficult, stubborn asphalt or tar problems in fast order. It is fully biodegradable with a pleasant orange fragrance. Apply as is and allow to stand a minute or so, then just rinse with water. CITRA SOLV is available in bulk or convenient aerosol.



### **CITRA WORKS #2425**

CITRA WORKS is a versatile, non-flammable, natural solvent made from soy and orange terpenes that work together to cut through grease and grime. The natural, organic formula provides a multitude of added values such as odor control, unclogging drains, and the removal of tar and asphalt from most hard surfaces. The noncorrosive, multi-purpose formula effectively strips grease and heavy oil deposits from practically any surface.

### ECO DEGREASER #2190

Formulated with a blend of 15% d'limonene solvent and 78% soybean derivatives plus natural surfactants, this safe environmentally friendly degreaser effectively dissolves grease, oil, tar, asphalt and heavy grime on contact.

#### PRO-SOLV #2302305

This powerful solvent degreaser is the next-generation alternative to non-VOC compliant citrus-based products. The VOC compliant formula removes heavy greases and oils, without damaging surfaces, while leaving a fresh citrus scent. PRO-SOLV cleans motor oil, adhesives, clean and dirty greases, tar, asphalt, marker from concrete, stone, brick, masonry, metal and many plastics. Ideal for parts washers, the emulsifiable formula ensures fast penetration of deposits – simply flush with water to wash away emulsified dirt and grease.







## **PATCHING COMPOUNDS**

### **TRUE BOND PATCH #2462**

TRUE BOND PATCH is a ready-to-use asphalt patching compound made of finely graded mineral aggregate and specially prepared asphalt and additives for repairing holes and expansion joints in asphalt or concrete surfaces. It sticks to asphalt even in cold, wet weather. This patch matches the original blacktop surface making it ideal for use in areas that are not scheduled for resurfacing.





### **RELEASE AGENTS**

### ECO RELEASE #2282

ECO RELEASE provides a molecular film, a heat resistant shield that prevents hot, sticky asphalt from adhering to surfaces. Treated with ECO RELEASE, asphalt just slides right off dump beds, rollers, spreaders, rakes, shovels and other surfaces. With a standard dilution of 1 part concentrate to 10 parts water, ECO RELEASE is far more economical than most other agents. Because it is formulated with an all natural blend of detergents and emulsifiers, including soybeans, oranges and corn and surfactants, it conforms to the most demanding safety environmental standards. In recent test trials, participants said, "We used only about one half the amount we used previously, and it did a much better job." ECO RELEASE is ideal for use on truck beds, compactor wheels, paver boxes and other equipment.

### **PRO-KOTE #2555**

PRO-KOTE provides a protective film, preventing asphalt from adhering to dump beds on asphalt trucks. This safe to use coating will not degrade the asphalt, while also protecting the bed from rust and corrosion.

### **CONTROL ROOM SOLUTIONS**

### AIR DUSTER #1091101

AIR DUSTER is defined as an Ultra-low Global Warming Potential, all-purpose sterilized cleaner that removes dust, dirt and microscopic debris from hard-to-reach places. Its blasting precision spray quickly and easily removes dirt and dust from delicate surfaces, including all electronic or electrical devices from computers and office equipment to industrial machinery and manufacturing equipment.



### **MORE SOLUTIONS**

### **DURA BOND #1475**



DURA BOND is hand mixable epoxy putty adhesive-sealant that cures in minutes, providing a permanent repair on anything made of metal, wood, glass and many more surfaces. With a quick cure time of 1 hour, this product is the ideal solution for holes and damages in steel bins.

#### **UPPER CUT #2268801**

UPPER CUT is derived from citrus products, this 100% active formulation has a wide range of applications. It will emulsify when diluted with water for powerful grease cutting action. It may also be diluted with petroleum distillates depending on the nature of the job. It's 100% active, emulsifying, concentrated degreaser is great for removing heavy oils, greases, lubricants and adhesives.



### **BUZZ KILL #1545**

BUZZ KILL contains more active ingredients than other leading wasp and hornet sprays. This revolutionary product has a more powerful spray, and with its higher concentrations of tetramethrin, permethrin and piperonyl butoxide, nothing kills faster. Its high dielectric strength of 49,500 volts allows it to be sprayed virtually anywhere. For best results, spray in the early morning or late evening when insect activity is minimal.







### **LUBRICANTS**

#### HI-TEMP II #2102901

HI-TEMP II is a multi-purpose grease that is contains EP, antioxidant and corrosion inhibitors. It is able to withstand pounding pressures common to heavy equipment. The grease stays in place and does not splatter or pound out of the bearing or fitting. It is formulated with special lubricity, anti-wear and extreme pressure additives. Exceptional water resistance enables this product to resist most acids, salt spray, steam, dirt, dust and weather.



#### **TRUEX #1099401**

TRUEX is a solid film, highly viscous lubricant for use on gears, chains, cables, wire ropes, sprockets, industrial machinery, heavy construction equipment. Protects against rust and corrosion by repelling water from surfaces. Excellent stretching characteristics allow surfaces to be completely covered with lubricant, extending life of machinery and reducing down time and maintenance. Reduces noise and protects gears in case of excessive loads. Effective temperature range of +20°F to +175°F.

### **TRUEX EXTRA #1729**

This open gear and chain drive aerosol lubricant is the perfect product to lubricate conveyor chains and gear drives. It comes out as a very thick, dark brown grease that will cling to any surface sprayed.









### **VEHICLE/FLEET WASH**

#### SUPER SHINE #2268

SUPER SHINE is manufactured from special synthetic detergents and wetting agents to remove dirt, dust, grime and road film from automotive finishes quickly and economically, leaving a super shine. It contains no film-forming soaps. It will not dull or water spot, even on chrome surfaces. It is so concentrated that as little as three ounces per gallon of water gives gobs of active suds that clean thoroughly and rinse freely.



#### WASH-N-WAX #2270

WASH-N-WAX is a high foaming blend of detergents and a proprietary additive, W-300, which imparts a monomolecular film to give a high luster. WASH-N-WAX helps to repel dust and retard rust. WASH-N-WAX is non-streaking and will not harm the metals, coatings, rubber and glass used in vehicles of all types. It deposits a wax-like film that causes vehicles to dry faster, thus making the job easier while cutting costly labor time.



