

CONTRACTOR GRADE

Dad's
EASY SPRAY®
Paint & Sealer Remover
FOR CONTRACTOR RESTORATIONS

■ **Description:** *Dad's Easy Spray Contractor Grade Paint & Sealer Remover* is a non-flammable, industrial strength spray-on stripper that will remove all types of coatings. It is ideal for lead-based paint abatement projects because it prevents lead particles from becoming airborne and eliminates disposal problems creating no additional waste or hazardous contents. The extra waste generated by caustic removers requires additional landfill space, whereas *Dad's Contractor Grade* does not.

Over 27 years of research and testing has resulted in the fastest working, most versatile and easiest to use stripper available on the market today. It's special ingredients have been uniquely blended to provide a superior product that gels when sprayed on, thus eliminating runoff from vertical surfaces. This remover contains fast acting methylene chloride which penetrates old finishes at approximately one coat per minute. *Dad's Contractor Grade* stripper combines blistering action with dissolving power to remove the hardest coatings. This allows major restoration projects to be completed with significant cost reductions in labor and time. A special built-in evaporation sealer allows the stripper to be active for hours with very low odor. It washes and rinses clean with water and leaves no residue. It does not contain acid or sodium hydroxide so the neutralization process is eliminated. It also eliminates disposal problems associated with caustic removers that create additional waste and hazardous contents. This product will not darken or penetrate into wood grain making it effective on all woods and metals. It will also not etch glass surfaces.

Dad's Contractor Grade stripper quickly removes all types of masonry sealers, lead based paints, automotive and marine finishes, latex coatings, alkyds, shellacs, acrylics, lacquers, varnishes, exterior stains, epoxies, polyurethane, caulking, construction adhesives, sealants and rubber-based coatings from masonry, metal, wood and glass surfaces without harm. This superior remover is available in gallons with a special trigger spray bottle attached, five gallon steel pails with pour spouts and 55 gallon non-returnable steel drums.

■ **Preparation:** When working with the remover be sure to pre-test in an inconspicuous area to determine stripping time and amount required, as well as making sure base materials will not be affected. The contractor should train and inform all workers of precautions necessary if working with lead-based paints. It is important to wear chemical resistant gloves, aprons, boots, face shield, and head gear.

During application and use, avoid wind drift that may injure pedestrians, vegetation or nearby property. Barricade the work area. Cover areas to be protected using polyethylene sheeting or other methods of shielding. Be certain all vehicles are removed.

■ **Method of use: IMPORTANT.** The following instructions are meant as guidelines only. Due to the many variations in project environment and working conditions, user is solely responsible to determine product suitability for its intended use. Always pre-test project in an inconspicuous area for suitability, amount to use, dwell time, best method of application, removal and clean up. For best results use in 60 to 85 degree temperatures. Apply *Dad's Contractor Grade* by rolling, squeegee, pump-up garden sprayer with polyethylene tank



and viton seals, low pressure, high volume sprayer or other suitable means. Spraying will save time as well as provide an even, unbroken film using less remover for complete coverage. The remover gels when sprayed to prevent run-off from vertical surfaces. If an additional coat of remover is needed, it can be applied without disturbing the first coat. Spray on a generous layer of stripper allowing this coat to work until the sealer/paint is completely softened (approx. 5 to 30 minutes). Heavy coatings may require additional spraying to completely soften surface finish. Using a stiff bristle brush, scraper, stripping pad or other method remove and contain sealer/paint. If necessary re-apply and repeat above. After stripper and coating have been removed, wash with soapy water using scrub brush, synthetic stripping pad, or high pressure sprayer, then rinse.

■ **Removal:** On non-porous surfaces, after the first spray application, use a 2" scraper to remove the bulk of the coating. On porous surfaces or intricate carvings and corners, use a brush with stiff bristles. Place old paint in metal containers where it can be left to stand, allowing all solvents to evaporate, leaving only the dried paint solids, thus reducing the volume of waste and adding no hazardous characteristics.

■ **Lead Abatement:** Structures painted prior to 1978 probably contain lead-based paint and necessary pre-testing should be carried out prior to starting the project. If testing reveals lead levels above the abatement threshold, abatement must be carried out. After using *Dad's Contractor Grade* stripper on lead based paints, the coatings are bonded together forming

a solid (after evaporation), thus preventing airborne lead particles (dust) to circulate. Disposal of the resulting waste is regulated by the EPA and state and local agencies. Contractors must comply with regulations regarding transportation and disposal of hazardous wastes. Contact a licensed "hazardous waste" disposal firm for more information.

■ **Warranty:** The information and recommendations made are believed to be accurate. However, no guarantee of their accuracy is made because we cannot cover every possible application of our products, nor anticipate every variation encountered in job conditions and methods used. The purchaser shall make their own tests to determine the suitability of such products for a particular purpose.

MATERIAL SAFETY DATA SHEET

SANSHER CORPORATION
8005 NORTH CLINTON ST
FORT WAYNE, IN 46825
260-484-2000
DATE PREPARED 6/1/2009

CHEMICAL EMERGENCY 24 HR PHONE NUMBER 1-800-535-5053
OUTSIDE UNITED STATES CALL 1-352-323-3500

ITEM NAME: DADS EASY SPRAY CONTRACTOR GRADE PAINT REMOVER

HMS CLASSIFICATION 2,2,1,D

DOT PROPER SHIPPING NAME:

GALLON OR LESS: CONSUMER COMMODITY ORM-D

MARITIME SHIPMENT

GALLON OR LESS: PAINT RELATED MATERIAL 8 UN3066 PGI LIMITED QUANTITY

LARGER THAN GALLON: PAINT RELATED MATERIAL 8 UN3066 PGI

INGREDIENTS:

COMPONENT	CAS	OSHA PEL	ACGIH TLV	% / Weight
Methylene Chloride	(75-09-2)	25 PPM	25 PPM	73-78
Methanol	(67-56-1)	200 PPM	200 PPM	<13
Ethylene Glycol Butyl Ether	(111-76-2)	25 PPM	25 PPM	<6
Aqua Ammonia	(1336-21-6)	50 PPM	25 PPM	<1

PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	104°	Specific Gravity	1.16
Vapor Pressure @20° C	350	Melting Point	NA
Vapor Density (air=1)	2.93	Evaporation Rate	14.5 (butyl Acetate =1)
Solubility in water	Rinseable		
Appearance and Odor	Opaque Liquid, Low Characteristic Odor at 70°		

FIRE AND EXPLOSION HAZARD DATA

Flash Point: No flash to boiling point, TOC

Flammable Limits: NA LEL: 14.0% UEL: 25.0%

Extinguishing Media CO2 Foam, Dry Powder

Special Fire Fighting Procedures

Pressure- Demand, Self Contained Respiratory Protection Should Be Provided For Fire Fighters In Confined Areas.

Unusual Fire and Explosion Hazards

Excessively High Temperatures and Open Flame Will Produce Hydrogen Chloride Plus Other Toxic Vapors Such As Phosgene Gas

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REACTIVITY DATA

Stable

Avoid High Temperature, Open Flames, Excessive Hydration

Incompatibility:

Sodium, Potassium and Magnesium, Aluminum Storage Containers

Hazardous Decomposition or Byproducts:

Exposure To Open Flames Generate Hydrogen Chloride And Small Amount Of Phosgene and Chlorine.

Hazardous Polymerization:

Will Not Occur

HEALTH HAZARD DATA

Methylene Chloride LC50 24,445 PPM (Rat) LD50 2700mg/kg (Rabbit) LD50 2000-4000mg/kg (rat)

Health Hazard:

Acute- Excessive Inhalation Or Ingestion May Produce Symptoms Of Central Nervous System Depression, Light Headedness To Unconsciousness Or Death. Chronic Can Cause Headache, Mental Confusion, Depression, Nausea, Vomiting, Cough, Dermatitis, Liver Or Kidney Damage.

A 1986 NTP Animal Inhalation Study Report On Methylene Chloride States That There Is Clear Evidence of Carcinogenicity In Laboratory Animals.

Medical Conditions Aggravated by Exposure:

Persons With Angina Or Other Cardiovascular Disease Should Not Be Exposed To This Product. Do Not Use If Pregnant.

Emergency First Aid Procedures:

Skin: Wash Thoroughly With Soap And Water. Thoroughly Wash All Clothes Before Reuse.

Eyes: Flood With Water For At Least Fifteen Minutes With Eye Lids Open and Get Medical Attention.

Inhalation: If Illness Occurs, Move To Fresh Air, Call Physician.

Ingestion: Do Not Induce Vomiting, Call Physician.

PRECAUTIONS FOR SAFE HANDLING AND USE:

Small Spills: Mop Up, Wipe Up Or Soak Up Immediately. Remove To Out Of Doors.

Large Spills: Keep Out Of Water Supply.

Waste Disposal: Send To Licensed, Permitted Incinerators, Or Evaporate Very Small Quantities In Compliance With Local, State, And Federal Regulations.

Precautions In Handling And Storage: Exercise Reasonable Care And Caution. Store Containers In A Cool Dry, Well Ventilated Area. Concentrated Vapors Of This Product Are Heavier Than Air And Will Collect In Low Areas.

CONTROL MEASURES

Respiratory Protection: If Less Than TLV None; Otherwise Supplied Air Respirator Required. Provide Adequate Ventilation. Move Fresh Air Over Work Area.

Impervious Gloves Should Be Worn. Goggles Should Be Worn. Protective Apron Recommended. Use Outdoors If Possible.

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