ORGANOSOLVE SK-2

Carbon Remover & Degreaser

ENVIRONMENTAL

- ℘ Low VOC's
- Non-Hazardous (\mathcal{O})
- Non-Flammable (\mathcal{O})
- Non-Toxic (\mathcal{O})
- DOES NOT contain raw 6 materials on the NI Community Right to Know **Environmental Hazardous** Substance (EHS) List
- Ø DOES NOT contain raw materials known to the State of California (Prop 65) to cause cancer, birth defects or other reproductive harm
- DOES NOT contain raw materials listed on SECTION 112(b) of HAPs List
- No SARA 313 Ingredients
- REACH Compliant 6

Typical Properties

Appearance:	Clear Liquid		
Flash Point: (Seta Flash)	147.50 °F		
Odor:	Mild Organic Ester		
Surface Tension:	24 (dynes/cm 24) (water = 1.0)		
pH (50% solution in water @ 68°F)	6.8 - 8.2		
Vapor Pressure: (components) @ 25 °C [mm Hg]	0.8000		
Initial boiling point/ boiling range (@ 760 [mm Hg])	385 - 485 °F		
Ideal Operating Temp (°F)	Room Temperature		
Ideal Operating Concentration	Full Strength		
Specific Gravity @ (68°F)	0.895 - 0.900		
Weight/Gal. (Ibs. /gal.)	7.5		
VOC Content: (ASTM D-2369, Method 24)	5.9 lbs./gal or 669 grams/liter		
HMIS Rating:	Health = 2 Fire = 2 Reactivity = 0		
Product #	02-W369586		

Approved by Lockheed Martin United Technology / Sikorsky Aircraft SS9170-204 Paragraph 3.0, a Provision of SS8630

ORGANOSOLVE | SK2[™] Carbon Remover & Degreaser Is a mixture of

Environmentally Sensible solvents, co-solvents, wetting agents, and a corrosion inhibitor. It replaces Alcohol, Acetone, Mineral Spirits, and Chlorinated Solvents and is recyclable via vacuum distillation, resulting in reduced disposal costs. Easy to use and cleans to the bare metal surface. Conforms to standards set for environmental considerations. Non-flammable, noncarcinogenic, and has a low order of toxicity.

A heavy-duty solvent-based carbon remover and degreaser designed to clean and degrease metal parts covered with:

- Carbon, Dirt, Oil, Crater and Lithium Grease Ø
- Synthetic lubricants, Sulfur-based Cutting Fluids Ø
- Automotive, Mineral, Vegetable, and Polybutane Oils Ø
- Grinding, Finishing, and Polishing Compounds Ø
- Cosmolins, Lipstick, and Cycloparaffins Ø
- Lapping and Drawing Compounds Ø
- Water and Solvent-based Inks, UV-Cured Inks Ø
- Adhesives, Resins
- Fingerprints and Particles 6
- Acrylic Latex Polymers

Features & Benefits

- 6 Low VOC
- Ø Multi substrate
- Safe of most Ferrous and Non-Ferrous Metals
- High soil loading Ø
- Recyclable via vacuum distillation resulting in reduced disposal costs Ø
- **Biodegradable** Ø
- Replaces solvents such as NMP, Acetone, MEK, Methylene Chloride,
- Low rate of evaporation

Application

Flushing & Immersion

Use Full Strength at room temperature in an immersion tank with or without ultrasonic cavitation, or a complete pump circulation. For the final rinse, you can use **ORGANOSOLVE** | **SK2[™]** followed up with forced air. **Do Not heat** this product.

For QUICK hand wipe applications, use ORGANOSOLVE | SK2™ GO GREEN[™] Wipes.





RECOMMENDED MATERIALS TO USE FOR: O-Rings, Gaskets, Hoses and Pump Packaging

MATERIAL TO AVOID

Teflon	Mild Steel	Polyethylene	Viton	Phenolic	PET	Noryl EN-265	Lucite
Butyl Rubber	Halar	Polypropylene	ABS	Polyurethane	Lexan	Noryl -731	Hypalon
Silicon Rubber	Melamine	Ryton	Durel	PVC	Valox	Polysulfone	
Klarez	Nylon 101		Kynar	Buna-N	Polyester	Ultem	

PACKAGING & STORAGE HDPE UN Rated

I Gallon EasyPour Jugs

5 Gallon Pails

55 Gallon Steel Drums (closed cap)

GO GREEN™ Wipes in an "Easy Carry Bucket" (90 / 12 " x 12" Polypropylene Saturated Wipes)

Freight easily shipped via local carriers ground or LTL.

This product should be kept in its original container above freezing and less than 100 °F.

Store drums in a dry area.

SAFETY&HANDLING PRECAUTIONS

Refer to SDS for additional safe handling & disposal

Direct contact of ORGANOSOLVE | SK2™ Carbon Remover & Degreaser will cause a mild skin irritation or serious eye irritation. It is important to utilize recommended gloves (natural rubber), safety goggles and other suitable protective clothing your company recommends. Aspiration hazard if swallowed. Keep liquid and vapor away from heat, sparks and flames. Keep container closed. Use product with adequate ventilation. Do Not take internally. Keep out of reach of children. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mist. Wash thoroughly after handling. Never give anything by mouth to an unconscious person Get medical advice/ attention.

Refer to SDS Section 4 First Aid Measures

DISPOSAL

Refer to SDS for additional safe handling & disposal

The spent material should not be disposed of in any

sewerage system. Solutions containing hazardous or non-hazardous coatings and other soils should be handled and treated according to Federal, State and Local Environmental Laws. Discharge your waste and rinse water according to Federal, State and Local Regulations.



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