

LYFTEZE

PAINT REMOVER

Part Number: PTS-102

Product Data Sheet

PAINT REMOVER SERIES



COATING PROPERTIES & CHARACTERISTICS

Mil-thickness	2 – 3 mils
Flash Point	No Flash to Boiling
Biodegradable	100%
DOT Hazard Class	Non Hazardous
Viscosity	Thick/Viscous
Weight per Gallon	12.34 lbs.
Coverage	Approx. 100 sq/ft per gallon
VOC	550.3 grams per liter
Approved Surfaces	Metal, Composite, Concrete & Wood
Container Sizes	1, 5 & 55 gallon containers
Specifications	TT-R-2918A TYI

LIFTEEZE (PTS-202) is a biodegradable peroxide based paint remover that is formulated to remove the most resilient coatings from metal and composite surfaces that conforms with military specification TT-R-2918A TYI. This is a stable paint remover that will not corrode the metal. **PTS-202** works by breaking through the film of the paint and lifting the paint off in sheets instead of turning the paint to sludge. This remover is easy and safe to use as well as clean up.

DIRECTIONS:

1. Spray or brush a “tack” coat over the painted surface. PTS-102 should be allowed to sit on the surface for 45 to 60 minutes to break through the paint film.
2. Re-apply with a heavier coat (2-3 mils wet film thickness). As a general rule, apply 2 – 3 mils of PTS-102 for every one mil of dry film paint. At this point the paint remover should be allowed to sit on the painted surface for 4-10 hours until the paint film has visibly lifted from the substrate.
3. Rinse off the lifted paint and paint remover with water and allow the surface to dry thoroughly. Some spots where more resilient primers were used may require a third or even fourth application. If this is the case re-apply according to the application instructions.
4. Use only in a well ventilated space. Always use NIOSH approved safety equipment.

SHELF LIFE:

Shelf life is only applicable for materials stored in unopened and undamaged original factory filled containers. 6 months when stored between 50^o-95^o Fahrenheit.

CLEAN UP:

Rinse the surfaces that have been exposed with water. A pressure washer is preferable when rinsing the paint remover and the paint film from the substrate.

HEALTH, SAFETY, & STORAGE REQUIREMENTS:

Refer to the SDS (Safety Data Sheet) for specific requirements on the health, safety, storage and handling requirements.

DANGER - POISON!

MAY BE FATAL OR CAUSE BLINDNESS IF SWALLOWED. VAPOR HARMFUL. EYE & SKIN IRRITANT. USE ONLY WITH ADEQUATE VENTILATION TO PREVENT BUILD UP OF VAPORS.

Do not use in areas where vapors can accumulate and concentrate such as basements, bathrooms and small enclosed areas. Whenever possible, use outdoors in an open air area. If using indoors, open all windows and doors and maintain cross ventilation so fresh air moves across the work area. If a strong odor is noticed or you experience slight dizziness – STOP – ventilation is inadequate. Leave the area immediately.

IF WORK AREA IS NOT WELL VENTILATED, DO NOT USE THIS PRODUCT.

A dust mask does not provide protection against vapors. Contains Methanol and Methylene Chloride. Cannot be made non-poisonous. Methylene Chloride has been shown to cause cancer in laboratory animals. The risk to health depends on the level and duration of exposure. Reports have associated repeated and prolonged overexposure to solvent with neurological and other physiological damage. Intentional misuse of this product by deliberately concentrating and inhaling vapors can be harmful or fatal. Avoid breathing of vapors or mist and contact with chemicals which are known to the State of California to cause cancer and reproductive harm.

FIRST AID

IF SWALLOWED, immediately call your poison control center, hospital emergency room or physician for instructions. **IN CASE OF EYE CONTACT**, immediately flush with water, remove any contact lens, continue flushing with water for at least 15 minutes, then get immediate medical attention. **IN CASE OF SKIN CONTACT**, irritation may result. Immediately wash with soap and water. If irritation persists, get medical attention.

KEEP OUT OF REACH OF CHILDREN