



DATA SHEET

TECPRO SEAL

ANTICORROSIVE AND ANTI-NOISE ASPHALT COATING



CHARACTERISTICS:

Asphalt cover solvent based, provides protection against corrosion, oxidation, abrasion and noise.

APPLICATIONS:

Widely recommended to protect from corrosion, oxidation, noise from all kind of metallic surfaces as chassis protection, fenders, ventilation boxes, air condition pipelines, steel structures, wood, etc.

PRESENTATION:

Cans of 1.1 kg, 4.10 kgs 21 kgs and 220 kgs.

PROPERTIES:

Excellent resistance to corrosion, oxidation, thermal insulation, anti-noise, against humidity and anti-impact protection. It can be applied with rain or threat of rain.

DRYING:

TECPRO SEAL has a touch dry of 1 hour, reaching its maximum adherence in 24 hrs.

TECHNICAL DATA

METHOD

SPECIFICATION

COLOR		BLACK
BASE		ASPHALT
ODOR		CHARACTERISTIC
VISCOSITY	CME-100gr/1kg/PRESSURE V3/16	30-35 SECS.
SOLIDS	CME-A-150°C/1 HOUR	70-75%
DENSITY	CME-PICNOMETRE	1.000-1.200kg/lts.



RESISTANCE TO SALINE CHAMBER: 600 hrs. without deterioration.

PERFORMANCE: 2.5 - 3 sq.m approx. and/or 5 - 6 linear mts. approx.

SURFACE PREPARATION:

Remove dust, grease, water or any other contaminant from the surface using the adequate method such as sandpaper, wire brush, solvent, water and soap or metal conditioners.

On surfaces previously painted, apply the same treatment recommended to new surfaces.

APPLICATION MODE

Apply manually with a flat wedge, spatula or any other appropriate accessory, can be applied with air-spray equipment (Vilbiss MBS 65 or equivalent) after dilution with a suitable solvent.

Apply an even coat over the surface you want to protect. The thickness and texture of the coating is determined by the application technique. Apply the coats you want.

Allow 15 – 20 mins. air before applying the second coat. Better results will be obtained if applied at room temperature.

CLEANING:

After applying the product, perfectly clean the equipment using solvent or white gasoline.

PRECAUTIONS:

REMEMBER, any product containing solvents should be applied in a well-ventilated area and DO NOT inhale the vapors, keep the product away from flames or open flames. Avoid prolonged skin contact.

After using the product, perfectly close the container and keep out from the reach of children. Perfectly wash your hands with water and soap.

COMPONENTS:

DISTILLATE ASPHALTS
MINERAL HIDROCARBON
RESINS
NATURAL FIBRES
ALIPHATIC SOLVENTS

NOTE: Always use a mask and lenses to apply this product as it contains solvent.



MATERIAL SAFETY DATA SHEET

SECTION I IDENTIFICATION

MANUFACTURER'S NAME:
Body Seal de Mexico SA DE CV

EMERGENCY PHONE NUMBER:

55 58203343



NAME OF THE PRODUCT:
Tecpro Seal vapor barrier

BRAND OR SYNONYM:
Asphaltic waterproofing solvent based.

DEGREES OF RISK:
0 - minimum, 1 -Light, 2 -Moderate, 3 -High, 4 -Extreme

SECTION II RISKY COMPONENTS

COMPONENT	%	C.A.S.
NAPHTA GAS	6	DO NOT APPLY
HEXANE	4	110.54.3

SECTION III PHYSICAL-CHEMICAL DATA

BOILING POINT	285°	SPECIFIC GRAVITY	1.14 gr/cm3
WATER SOLUBILITY	INSOLUBLE	PHYSICAL STATE	PASTE
COLOR	BLACK	ODOR	SOLVENT

SECTION IV FIRE AND EXPLOSION RISK

IGNITION POINT	NOT DETERMINED	

SECTION V HEALTH DAMAGE

OVER EXPOSURE EFFECTS	HEADACHE IN CLOSED PLACES
EYE CONTACT	IRRITATION AND BURNING
INGESTION	CAN CAUSE VOMITING
INHALATION	DIZZINESS AND VOMITING
EMEGENCY PROCEDURE	

BODY SEAL	
EYE CONTACT	WASH WITH ABUNDANT WATER FOR 15 MINS.
INHALATION	LOOK FOR A WELL-VENTILATED AREA
INGESTION	DRINK ABUNDANT WATER

SECTION VI REACTIVITY

STABLE	YES	
UNSTABLE	NO	AVOID HEAT SOURCES
RISK OF POLYMERIZATION	NO	

DANGEROUS DECOMPOSITION PRODUCT

THERMICAL DECOMPOSITION MAY PRODUCE CARBON MONOXIDE VAPORS.

SECTION VII PROCEDURE IN CASE OF LEAKS OR SPILLS

PROCEED TO ESTABLISH THE RULES OF LAW
PROCEED TO WRAP THE SPILL WITH SAND AND CONFINE IT TO A CONTAINER

SECTION VIII STORAGE

INTERIOR	YES	MIN. MAX TEMPERATURE 10-30 °C
EXTERIOR	NO	
ON PLATFORM AND COOL PLACE	YES	

SECTION IX SPECIAL PROTECTION INFORMATION

EYE PROTECTION	SAFETY GLASSES
PROTECTION FOR FEET AND HANDS	LATEX GLOVES AND CAP SHOES
RESPIRATORY PROTECTION	FOR ORGANIC VAPORS
OTHER PROTECTION	APPLY WITH VENTILATION

SECTION X ENVIRONMENTAL DAMAGE

GROUND	NONE
FLORA	NONE
AIR	NONE
FAUNA	NONE