

TASETO Chemical Products

NON DESTRUCTIVE INSPECTION Materials

for Leak Inspection

TASETO MORAYMILLE (Leak Test Agent for Water)

TASETO MORAYMILLE is an inspection agent certainly to detect water leak with a water pressure test (water filling test).

Feature

1. An applying film at a water leak gets red and indicate clearly on white background.
2. As water is sucked out from leak by the applying film, TASETO MORAYMILLE have very high detectability even without applied pressure.
3. Compare with original water leak test, detecting sensitivity is higher more than 1000 times.
4. Detect a water leak easily only if you spray to outer surface of container filled with water.

Physical Properties

Applying film color : white

Applying film area : approximately 3m²/420 ml (aerosol type)

To Use

Please apply TASETO MORAYMILLE to the outer surface of test objects such as tank and piping filled with water.

Shake an aerosol can well before use.

Spray uniformly with about 20cm away from surface, indication of a clear red color on the white applying film can be found if there is a water leak.

Note to Usage

<dew countermeasure>

Outside of test object get wet with dewdrop in the case that the temperature of water is lower than temperature and with a very high humidity, either wait until the dew disappear, or raise the temperature of the water by adding hot water.

Packing Unit

420mL aerosol can

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TASETO MORAYMILLE Oil

(Leak Test Agent for Oil)

TASETO MORAYMILLS Oil is an inspection agent for oil leak detection used in petrochemical plants, tanks, piping systems, lubrication oil systems, transformer etc..

If you need that applying film dry quickly, use TASETO MORAYMILLE Oil-Q.

Features

1. An applying film at a oil leak point get red and indicate clearly on white background.
2. As oil is sucked out by applying film (capillary action), TASETO MORAYMILLE Oil has very high detectability even without applied pressure.
3. Compare with visual inspection, detecting sensitivity is hither more than 1000 times.
4. No pollution to inside of container because TASETO MORAYMILLE Oil applies on outside.
5. Non inflammable since TASETO MORAYMILLE Oil is water-based

Physical Properties

1. Applying film color : white
2. Applying film area : approximately 25m²/kg

How to Use

1. Clean the inspection surface before apply,
2. Agitate before use, apply uniformly to inspection area with brush or spray gun.
3. When applying film dried, clear red indication can be found on white background if there is an oil leak.

Packing Units

420ml aerosol can (TASETO MORAYMILLE Oil-Q only)

4Lcan

18Lcan

TASETO LEAK CHECK
(Bubble Testing Materials)

Applications

Gas leak testing of gas pipings or compressors.

Features

1. Easy to use. Very high detectability.
2. Suitable for leak testing of air, town gas, propane and flon gas.
3. Aerosol type uses safe, harmless carbon dioxide gas.

To Use

Coat TASETO LEAK CHECK over suspect gas leaking areas. Bubbles rise to the surface from minute gas leaks.

Packing units 4-Lcan, 18-L can or 420 mL aerosol can

Special note

It is possible to detect gas leaks with TASETO COLOR CHECK or TASETO KEIKO CHECK. Apply TASETO COLOR CHECK or TASETO KEIKO CHECK to the inner surface of a test item and a developer to the outer surface. Any through flaws are identified by leak indications.