

AEROBOND

POLYCHLOROPRENE ADHESIVE



Polychloroprene Contact Adhesive for Attaching Elastomeric Foam and Fiberglass Insulation onto Metal Sheet

Description

Aerobond is a modified Polychloroprene Contact Adhesive specially formulated for attaching elastomeric foam insulation (such as Aeroflex & Aerocel) and fiberglass insulation onto metal sheets used in air ducting system. The strong bonding strength of Aerobond can easily hold up 4 kgs./m² of insulation materials onto metal sheets at temperature of up to 93°C.

Properties	AEROBOND™
Appearance	Yellow Viscous Liquid
Solid Content	19.5 ± 0.5%
Specific Gravity at 25°C	0.86-0.88
Viscosity at 30°C	3000-3500 cps
Open Time	30-90 minutes
Coverage Area	7-10 m ² /litre

*Net Weight 16 kgs. **Coverage area. 60 m²/bucket

Application

1. Surfaces of material to be applied should be dry, clean and free from dust, grit, oil, grease or any other loose materials.
 2. Apply Aerobond evenly onto metal surface and allow solvents content of Aerobond to evaporate (approximately within 30 minutes) before attaching insulation onto applied surface under firm pressure.

Storage and Shelf Life

Aerobond can be preserved for at least eight months in well sealed containers. Recommended storage temperature rang from +5°C to 35°C. Keep Aerobond under roof and avoid from direct sunlight.

Health and Safety

Advisable to work in well ventilated areas to avoid Inhalation of vapor from solvents. The solvents contained in Aerobond are inflammable and subjected to legislation regulating their storage and used. Keep away from fire, electrical spark and materials which may cause fire such as paper, cloth, plastic, etc. Aerobond contents are made of flammable liquid, but when it is completely dried the dried material is self-extinguishing material (Class UL-94 HB).

แอร์โรบอนด์

ວຽກ

1. ພັນເພື່ອທີ່ແມ່ນໂລທະ ແລະ ແມ່ນບວນທີ່ຕ້ອງສະອາດ ປຣາຈຳກັບປ້ານັກຟິນ ທ່ຽວສຶ່ງສຸກປຽກຕ່າງໆ
 2. ກາກວ່າ ແອຣົນບອນດີ ໃຫ້ສໍາເລັດກ້ວມື້ກໍ່ແມ່ນໂລທະ ອອກໃຫ້ກາວແທ້ງເລືກນ້ອຍ ຈາກນັ້ນນຳແພັນລວມນາປະກບ ບນແມ່ນໂລທະ ໂດຍປົກຕົວຈະນີເວລາໃຫ້ປະກາຍໃນ ຮະຢະເວລາ 30 ນາທີ ກົດແພັນລວມນີ້ໃຫ້ແນ່ຕົ້ນເນື້ອທີ່ກໍ່ກາກວ່າ

การเก็บรักษา

ກາວ ແອຣໂຣບອນດ ສາມາດຄົກເກີບໄວ້ຕິບານກວ່າ 8 ເດືອນ ໃນກາຍະປະກິດສັບຖຸ
ຕັ້ງນັ້ນທີ່ສັງການໃຫ້ກາວຖຸກຮັງ ຄວບປັດພາໄທສັບຖຸ ແລະເກີບໄວ້ໃນກໍ່ຮ່ວມທຽມ
 $5^{\circ}\text{C}-35^{\circ}\text{C}$ ແລະມີປັດແສງແດດໂຄຍໂຮງ

ข้อควรระวัง

ກາວ ແອຣ່ໂຮບອນດ ມີສ່ວນພືນຂອງສາຮຕັ້ງກຳລະຍາ ຖໍ່ຮະເຫຼົວແລະ ມີຄວາມໄວໄຟ ຈຶ່ງຄວນໃຫ້ກາວໃນບົຣົວນຸ່ມກາຮະບາຍຄາກາຄໄດ້ຕີ ຄວາມທ່າງຈາກແຫ່ລ່ງ
ຄວາມຮອນ ປະກາຍໄຟ ເປົ້ວໄຟ ແລະວັສດຖືຕິໄຟໄດ້ບ່າຍ ເປັນ ກະຕະເພີ້ມ
ພລາສຕິກ ຢ່າຍ ກາວ ແອຣ່ໂຮບອນດ ເນື້ອແຫ້ງແລ້ວ ຈະເປັນວັສດຖືປັດຕິໄຟໄດ້ເອັງ
ຕາມມາຕຽງກຳ UL-94 HB.

*ប៉ាណុកសុខទិន្នន័យ 16 នគ. **1 តួងការណ៍ 60 ព.រ.ឬ



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