

TRIAL SAFETY DATA SHEET

under OSHA's
Publication Standard
R 1910.1200

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25922

SECTION I

PRODUCER'S NAME AND ADDRESS	IMPORTER'S NAME AND ADDRESS
Comercio E Exportacao S/A 641 01 - Rio de Janeiro - Brazil 1 - 372-7555	Prudential Supply Corporation 122 East 42nd Street New York, N.Y. 10168 PHONE 212 - 661-2030

Compressed rubber-bonded asbestos gasket sheet

PHA612, PHU602, PHA61, PHU60, PH550, PHAC83, PH21FB, PHT30

Chrysotile Asbestos fiber, rubber-bonded and vulcanized under pressure
Generic names Compressed Asbestos, Compressed Sheet, C/A, gasket sheet.

SECTION II - INGREDIENTS AND HAZARDS

% HAZARD DATA

Latex Binder (SBR and/or natural rubber)	<40	No TLV Established
Chrysotile Asbestos (ASBESTOS IS CARCINOGENIC/CO-CARCINOGENIC) Note: The asbestos and other fibers contained in this material are bonded with a vulcanized rubber matrix. Airborne asbestos hazards are eliminated if the composite structure remains intact, as it would when handling new sheet or new cut gaskets. If material is to be cut, drilled, or subject to any other dust-producing process, SEE SECTIONS VI, VIII AND IX.	60-90	OSHA PEL 2 Fibers/cc ACGIH TLV 2 Fibers/cc Both for Fibers >5 uM Length
Inert Inorganic Fillers	5-30	Not to exceed 10 MC M ³ (nuisance dust)

SECTION III - PHYSICAL DATA

Water Solubility	- Insoluble
Specific gravity (H ₂ O = 1)	- 1.8 - 2.0
Odor	- None
Appearance	- Flat or rolled sheets ranging from 1/64" through 1/4" in thickness. Or material may be in form of cut gasket shapes.
Colors	- PHA612, PHA61 - off-white PHU602, PHU60, PH550, PH21FB, PHT30 - grey-black PHAC83 - blue

SECTION IV - FIRE AND EXPLOSION DATA

Combustibility of this material results from the rubber binder. Toxic gases, including HCL, carbon monoxide, and various nitrogen oxides, may be released in a fire. Asbestos particulate may also be released during a fire. Firefighters should use a self-contained breathing apparatus when fighting fires involving this material.

Extinguishing agents may be water or foam.

TX TINER
RMC0039306

- REACTIVITY DATA

under normal use, handling, and storage conditions. Shelf life is measured
'd incompatible medio (the Importer can provide chemical resistance data

NAME
RUBBER-Bonded
ASKET SHEET

HEALTH HAZARD INFORMATION

1 results from the release of asbestos fibers into the air. Normal handling
should not result in exposure to asbestos in excess of current OSHA
5 uM length). Gasket cutting operations should sample air for asbestos fibers
once with 29 CFR 1910-1001. Drilling, sanding, grinding or sawing should
dust extraction/suppression procedures.

s in excess of TLV can cause permanent disabling diseases including, but
g cancer, mesothelioma, and various other cancers of the respiratory

indicate that smokers have a greatly increased risk from asbestos exposure.
working with asbestos-containing products not smoke.

result in release of toxic gases and/or asbestos particulate.

POSAL PROCEDURES

required in 29CFR 1910-1001. Also comply with applicable state and
be in sealed container marked with appropriate warning label.

structure incineration may be an option. Check state and local regulations.

SECTION VIII - SPECIAL PROTECTION

When subject to any dust-producing process, local filtered dust extraction should be used. Use of
approved dust respirators may be required (See 29 CFR 1910-1001).

When changing deteriorated gaskets of these materials, we suggest wetting material to prevent
airborne fiber dispersal. Dispose of material in accordance with SECTION VII.

SECTION IX - OTHER PRECAUTIONS AND COMMENTS

Handle so that any release of fibers from this material will be eliminated or controlled.
Smokers have a much greater risk than non-smokers from the inhalation of asbestos fibers.

Monitor areas where asbestos dust is released to be certain fiber content is well within OSHA limits.
Provide annual medical exams for employees exposed to asbestos dust. Keep monitoring results and
employee health records for at least thirty (30) years.