Many terms used in environmental and dedusting technology aren't familiar. What is e. g. the separation grade? What does air exchange rate mean? What does SEMPAC stand for? These and about 300 further terms are explained in a simple and concise form.

When you need extensive information about environmental and dedusting technology, then our "**Infastaub encyclopaedia about dedusting**" is a helpful source.

Listview for the terms

A
B
C
D
E
F
G
H
I
J
K
L
M
N
O
P
Q
R
S
T
U
V
W
X
Y
Z

HEAVY METALS

Metals with a high density.

HEPA

High Efficiency Particulate Arrestance Filter or also High Efficiency Particulate Air Filter

HEPA FILTER
Filter for finest dust and aerosols

HIGH CONTAINMENT
Entire enclosures of plants or plant components

HIGH-EFFICIENCY SUBMICRON PARTICULATE AIR FILTER
Filter plant with filter elements for suspended matters.

HIGH-PERFORMANCE FILTER
Filter for high dust concentration and difficult process conditions

HIGH-PRESSURE FILTER
cf. pressure tank

HOT GAS FILTER
Infastaub defines hot gas filter from a temperature of 120 °C

HOUSING STABILITY
Static design of the filter housing

HPAPI
High potency active pharmaceutical ingredients

HYBRIDE MIXTURE
Mixture of simultaneously arising comustible dusts and flammable substances in the form of gases.

HYDROLYSIS
splitting of a chemical compound by reaction with water.

HYDROPHOBIC
Water-repellent

HYGIENE
Entirety of all efforts and measurements for prevention of harms to healths and diseases

HYGROSCOPIC
Properties of substances in order to absorb moisture from the environment.

You find the market place for used filter units here.

You find all manuals PDF files here.

You find all upcoming fair dates here.

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