

**RAKIRO BIOTECH SYSTEMS PVT LTD**

R-466, TTC Industrial Area, MIDC

Rabale, Navi Mumbai - 400701

Tel No. +91-022-47804040

Email :- sales@rakiro.net

Doc No : TDSAGN6000**Date :** 01-04-2024**Type :** UDAAQ**Product Code :** AGN6000**PRODUCT DATA SHEET**> **INFORMATION**

Product Code: AGN6000

Product Name: Furnace Cleaning Additive

Application: Fireside Treatment

> **DESCRIPTION**

AGNISOL 6000 after entering in furnace vaporizes and thin film is formed on furnace wall it complete the combustion of unburnt carbon and removal of any deposit from the heat transfer surface. The cleaning of furnace wall improve the heat transfer and improves boiler efficiency and reduction in stoppers. It comprises of combustion catalyst, oxidizing chemicals, dispersants and corrosion inhibitors.

> **SALIENT FEATURES**

Reduces smoking

Decrease unburned carbon

Improves fuel economy

Improves combustion

Reduces soot

Prevents Corrosion

>

> **ANALYTICAL DATA**

Appearance : BLUE GREEN COLOUR POWDER

Density : 1.15 - 1.25

> **HANDLING INSTRUCTIONS**

The use of protective Clothing, facemask, safety goggles, shoes and gloves are mandatory. Keep the container away from direct heat & sunlight. Keep the container closed when not in use. The product should not be swallowed and prolonged contact with the skin should be avoided. Should it come in contact with the eyes, flush with clean, cold water and get medical attention.

> **RECOMMENDED DOSAGE**

To be added in the furnace through suitable point such as inspection flap, inspection port in the high temperature zone. Generally, 1% of product to be added on the basis of fuel quantity burnt in the furnace.