

# BIO ≈ CLEANIX

## BC2000



## WE WILL CLEAN THE FUTURE

### BENEFITS OF BIO-CLEANIX 2000

- ◆ MULTIFUNCTIONAL DEGREASER
- ◆ SUITABLE FOR ALL HYDROCARBON POLLUTIONS
- ◆ NO ATTACK OF METALS, PLASTICS, COATINGS, ETC.
- ◆ 100% ENVIRONMENT FRIENDLY
- ◆ 100% BIODEGRADABLE
- ◆ COMPLETELY USER FRIENDLY
- ◆ NO SPECIAL SAFETY PRECAUTIONS
- ◆ DECREASE OF EXPLOSION DANGER OF FUELS
- ◆ REDUCTION OF CHEMICAL WASTE
- ◆ ACCELERATED BIODEGRADATION OF POLLUTION
- ◆ ENERGY AND COST SAVING
- ◆ NON-FLAMMABLE

**BIO-CLEANIX 2000** is a revolutionary water based biological cleaning product, composed of ecological materials and plant extracts which is very suitable to eliminate and biodegrade all animal, vegetable, synthetic and mineral oils, fats and greases in a 100% ecological way. **BIO-CLEANIX 2000** contains special nutrients which stimulate the growth of bacteria and micro-organisms which live everywhere in the environment and which are capable of converting the residue of **BIO-CLEANIX 2000** and then dissolved hydrocarbon combination completely biologically into harmless components; namely carbon dioxide (CO<sub>2</sub>), water (H<sub>2</sub>O) and bio mass (oxidation process). Thanks to the unique composition of **BIO-CLEANIX 2000**, the product is harmless in use and does not cause any particular health risks.

While using **BIO-CLEANIX 2000**, plastics, metals, coatings, paints, or other materials will be not affected.

**BIO-CLEANIX 2000** has to be diluted with large quantities of water before use (minimum 1:50 up to 1:600) and has a particular high efficiency which results in a considerable saving of cost and time.

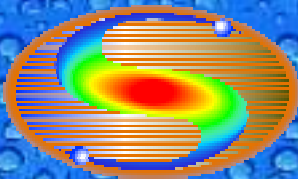
Diluted **BIO-CLEANIX 2000** (1:50>) are NOT harmful to aquatic organisms.

# BIO-CLEANIX

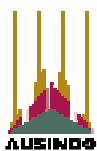
## BC2000

### APPLICATIONS :

- ❖ Metal industry
- ❖ Plastic industry (moulding)
- ❖ Automotive sector
- ❖ Machinery workshops
- ❖ Food industry
- ❖ Hotels (kitchen)
- ❖ Shipyards
- ❖ Mining industry
- ❖ Gas and oil fields
- ❖ Refineries
- ❖ Shipping
- ❖ Oil rigs
- ❖ Oil spills
- ❖ Tank cleaning
- ❖ Airports
- ❖ Fire brigades
- ❖ Public works department
- ❖ Ministry of waterways
- ❖ Purification plants
- ❖ Railways
- ❖ Defense (army)



MANUFACTURED FOR  
**S\*TECHNO INTERNATIONAL PTE LTD**  
[www.s-techno.com](http://www.s-techno.com)



REGIONAL DISTRIBUTOR SOUTH EAST ASIA  
**AUSINDO IMPEX (S) PTE LTD**

8 Jln Kilang Timor, #02-02, Kewalram Hse, Singapore 159305  
Tel: 65-6270 8239 Fax: 65-6275 1968 Mobil: 65-9765 9738  
Email: [ausindoimpexpl@yahoo.com.sg](mailto:ausindoimpexpl@yahoo.com.sg)

AUTHORISED AGENT / DEALER

### TECHNICAL DATA BIO-CLEANIX 2000 :

|                      |  |
|----------------------|--|
| Form                 | : liquid   |
| Color                | : transparent  |
| Odor                 | : odorless   |
| Viscosity            | : 25 sec (Din cup 4-20 °C)   |
| Specific mass        | : 1100 kg / m <sup>3</sup>   |
| Ph. value            | : 4.3 to 5.0   |
| Solidification point | : < 0 °C   |
| Vapor tension        | : 2300 pa  |
| Explosion limit      | : n.a.   |
| Rel. evap. temp.     | : 127 °C   |
| Flash point          | : n.a.   |
| Spont. comb. temp.   | : n.a.   |
| Mac value            | : n.a.   |
| Toxicity             | : LD50 (oral rat) > 5g / kg<br>: LC50 96h, 1.473 mg / l<br>(dil. 1:50) |
| Biodegradability     | : 96 - 100% < 21 days  |

OIL POLLUTION + BIO-CLEANIX 2000  
▼  
MICRO - EMULSION  
▼  
ENVIRONMENT OR SEWAGE SYSTEM  
▼  
CONSUMPTION OF OXYGEN  
▼  
BIOLOGICAL CONVERSION INTO CARBON  
DIOXIDE (CO<sub>2</sub>), WATER (H<sub>2</sub>O) AND BIO MASS.

