



Hydro and Petro Carbon Bio- Remedial Product Range

❖ Market Due Diligence

PRODUCTS	FUNCTION	MARKET	COMPETITION	Point of Difference
<p><b>OXIDIZE</b></p>	<p>Fast Oxygen Booster</p>	<p>Kitchens sinks, Laundry; Floors/Surfaces/Utensils</p> <p>Kitchens/Cafeteria (Ovens and Grillers etc)</p> <p><u>Private and Corporate RESIDENCES</u> Unblocks Drains and ensures NO Pipe Cholesterol which is the cause</p> <p>Dishwasher Safe for Utensils and Crockery</p> <p><u>Floors</u> – Cleans, Sterilizes and leaves it Non Slippery (no waxing required)</p> <p>Surfaces- Sterilizes and doesn't corrode Metal</p>	<p>Caustic Soda</p>	<p>Very Cost effective. Dilution Ratio added value. Wet and/ or Dry application</p>

<b>OXIDIZE "S"</b>		<p><u>Laundry</u> as an additional stain remover to Detergent</p> <p>Sterilize and assist in</p> <p>Hospitals: Washing cycle of contaminated Bed linens, Hospital Gowns and Staff Attire</p> <p>Septic Tanks</p>		
	Fats/ Oils /Grease	Butcheries/ Abattoirs	Waste removal Companies (Machinery + Fuel Expenses)	Total Naturally Product. Not Harmful to user or environment.
	Sewage	Booster to Sewage Products in Septic Tanks + Pit Toilets	Waste removal Companies (Machinery + Fuel Expenses)	Reduces E.coli and all Bad Bacteria
		Household General Purpose		No collecting/Dumping waste
		Mining Industry/Food Plants	As Above	Protection Kit is not necessary
	SEVERE SLUDGE DEGRADER	Plumbing Industry	none	Effectively breaks down sludge containing more than sewage.
		Sewerage plants/Sump		
		Septic Tanks	Honey suckers	
<b>SewageFIX</b>	<p><u>MICROBIAL HUMAN WASTE</u> DEGRADER</p> <p>Degrades human waste into nutrient enriched and bacteria free Grey Water.</p>	<p>Sewerage Plants/ Pit Toilets, V.I.P Toilets Septic Tanks</p>	<p>Caustic Soda/ Harsh Chemicals Honey suckers</p>	<p>Cost Effective. Totally Natural Product.</p> <p>Not harmful to end user or environment</p>

PRODUCT	FUNCTION	MARKET	COMPETITION	POINT OF DIFFERENCE
<b>PORTLOO</b>	A water soluble organic based product which quickly removes the odours emanating from portable toilets.	Rendering plants [red meat & chicken abattoirs] in the steam-cookers, sludge, grease & fat traps. Leachate cells [municipal solid waste dumps]. Cold room storage facilities. Fisheries; Tanneries primary settlement tanks & holding dams; Agriculture applications in dairies, piggeries & stables.	Formaldehyde Chemical Solutions	Kills E.coli and Salmonella which is extremely harmful  Quickly reduces and eliminates the odour present. Provides an odour free environment quickly and permanently. User friendly, non-toxic, non-hazardous and safe to use. Safe to nature “environmentally friendly” biodegradable. Oxidizes and reduces COD levels. Not a masking agent.
<b>OILclear</b>	Cleaning hydrocarbon spoilage	Oil Rigs/mines/ Petrol Stations	Waste removal companies	Very Cost effective. 125g in 20 Litres water to clean up 120 Sqm floor surface.
	Oil Spillages/Heavy Duty	Paving Cleaning/ Tar	Harsh Chemicals	Used on all surface. Leaves no

	Cleaning	Cleaning/ Parking Lots		residue
	Hard Surface Cleaning	Factories/ Drilling Companies		Not Harmful to user and environment.
		Motor Industry /Workshops		No protection kit necessary
				Very economical –Reduces chemical Oxygen Demand by 90%
<b>Absorb-A Mat &amp; Booms</b>	Attract Oil and Repels Water	Mines/Drilling Rigs/ Oil Rigs	Harsh Chemicals	Will NOT DISINTEGRATE OR SINK even when saturated with oil
		Oil Spillages both on land and water	Organic Products in plastic vessels	Easy to dispose of and readily biodegradable
				Non-toxic /high absorbency which means less product is required to clean
				Hydrophobic with High buoyancy level
				Less Material is hauled to landfill or incinerator
				Prevents wildlife from coming into contact with pollutant
<b>Terrafix</b>	Dual Purpose Oil/ Fuel Absorbent	Mines/ Oil Rigs/ Drilling Rigs	Harsh Chemicals	Naturally Bio degrades the contaminant to harmless bi-products of Carbon Dioxide, water and bio mass in Situ in a

				short time frame
	Biodegrades all fractions of Petrol			No PPE necessary for this product
	Hydrocarbons			
<b>OXYPlus</b>	Slow Releaser of oxygen	Soil remediation	Harsh Chemicals	100% Biodegradable
<b>Hydrogel</b>	Captures & Slow releaser of water	Oil Remediation		Safe to use
<b>Hydroflock</b>		Mining Drilling Rigs/ Oil Rigs		Economical
<b>TerraSweep</b>		Oil Spillages both on land and Water		No PPE necessary for these product
<b>TerraSorb</b>				Reduces COD by 90%
<b>Sump Clear</b>	Breakdown of hard matter	Mines/ Sludge Pits /Sumps/Abattoirs	Extremely harsh toxic chemicals	Cost Effective. Breaks down hard food matter
	Toxic Product	Food Processing Plants		Designed to flocculate oil and suspended solids from sludge bed in drilling sumps
		Oils Spills/ Soil Remediation		Replenishes the C.O.D Rapidly
		Bitumen Plants/ Oil Rigs/ Drilling Rigs		
<b>OdourFix</b>	An organic water soluble product Prime function is to deal with the source of odour and not to just disguise smells, but eliminate them completely. 100% Safe to our Environment.	Abattoirs, Mortuaries, Tanneries	Natural replacement for formaldehyde  Air Fresheners which only Mask the odour not Eliminate it.	Reduces COD by 90%

	<b>Deal with the source of Odour</b>	<b>Chicken Farms, Portable Toilets</b>		<b>Eliminating Odour from the Source and not just disguising it</b>
		<b>Bucket Toilets Fisheries</b>		
<b>Eco Wash n Go</b>	<b>Water Based Degreaser Can be applied with or without water.</b>	<b>Industrial Machinery; Engineering; Construction; Equipment; Factories/ Pressure systems Pavements</b>	<b>Harsh Chemicals and ammonia based products which diminish the level of oxygen in water</b>	<b>Water Base 1:20 DILUTION RATIO –VERY ECONOMICAL. De-Emulsifies the oil which can be reused. No PPE equipment required</b>
	<b>Multipurpose Degreaser</b>	<b>Transportation Companies ( Trucks)</b>		<b>Residue safely disposes into wastewater system</b>
		<b>Workshops/ Mines/ Petrol stations</b>		<b>No solvents/ Ammonia or paraffin and is readily biodegradable</b>
		<b>Assist in Soil remediation</b>		<b>Does not damage rubber, plastic, paint or metal</b>
<b>TerraFiX remediation Kits</b>	<b>Product function noted above</b>	<b>Mining &amp; Drilling</b>		
<b>Oil Spill Kit</b>	<b>Product function noted above</b>	<b>Mining &amp; Drilling</b>	<b>No competition on 100%</b>	<b>100% Readily Biodegradable</b>
<b>Rough Terrain Spill Kit</b>	<b>Product function noted above</b>	<b>Mining &amp; Drilling</b>	<b>Readily Biodegradable</b>	<b>Safe to use</b>
<b>Rough Terrain refill Spill Kit</b>	<b>Product function noted above</b>	<b>Mining &amp; Drilling</b>		<b>Economical</b>
<b>Vehicle Spill kit</b>	<b>Product function noted above</b>	<b>Trucking, Tow trucks, Busses</b>		<b>No PPE necessary</b>
<b>Pit Toilet Kit</b>	<b>Product function noted above</b>	<b>Community upliftment, Municipalities</b>		<b>Reduces COD by 90%</b>
<b>Septic Tank Kit</b>	<b>Product function noted above</b>	<b>Sewage Plants, Commercial, household</b>		

---

**Distributor:** Jaded Outreach currently has Trained Agents and Resellers in South Africa and Namibia. For any queries and or sales requests please contact:

**SOUTH AFRICA**

Nevillene: +27 72 632 1025 Fax +27 86 552 5136 [jadedoutreach@gmail.com](mailto:jadedoutreach@gmail.com)  
+ 27 81 593 5475 [info@jadedoutreach.co.za](mailto:info@jadedoutreach.co.za)

Mfundo or Wandile: +27 81 497 2995 or +27 73 925 2999 [sales@jadedoutreach.co.za](mailto:sales@jadedoutreach.co.za)

**NAMIBIAN Suppliers and Distributing Agents:**

Ms Laina Bachler: + 264 81 821 4399 [mineralsafrica@gmail.com](mailto:mineralsafrica@gmail.com) or [info@jadedoutreach.co.za](mailto:info@jadedoutreach.co.za)  
Mrs Toini Pontu Bergmann: +264 811248996 [tnbergmann@hotmail.com](mailto:tnbergmann@hotmail.com)  
[angelicabergmann@gmail.com](mailto:angelicabergmann@gmail.com)

