



INTERNATIONAL TARDING CO., LTD

MATERIAL SAFETY DATA SHEET

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SECTION 1-PRODUCT INFORMATION

PRODUCT NAME :	VAST-CROP 12-5.1-6
PRODUCT REF NO. :	0077061
CAS NUMBER :	NONE
FORMULA :	NOT AVAILABLE
COMMON NAME :	COMPOUND SOLUTION
TYPICAL COMPOSITION :	
Total Nitrogen :	12 %
Available Phosphate P ₂ O ₅ :	5.1 %
Soluble Potash K ₂ O :	6 %

SECTION 2-PHYSICAL DATA

BOILING POINT :	80 Degrees Centigrade
SOLUBILITY :	Completely soluble with water
VAPOR PRESSURE :	N/A
VAPOR DENSITY :	N/A
SPECIFIC GRAVITY :	
PH :	
APPEARANCE & ODOR :	

SECTION 3 - FIRE AND EXPLOSION HAZARD INFORMATION

FLASH POINT :	N/A
EXTINGUISHING MEDIA :	N/A
SPECIAL FIREFIGHTING PROCEDURES :	Wear full protective clothing and self contained breathing apparatus.

SECTION 4 - HEALTH INFORMATION

EYES :	Liquid can irritate eyes
SKIN :	Liquid can irritate skin
INHALATION :	Exposure via inhalation unlikely
INGESTION :	None listed
EXPOSURE STANDARDS :	Standards for mixed fertilizer solutions have not been established.

SECTION 5 - PERSONAL PROTECTION INFORMATION

VENTILATION :	N/A; product is not volatile
EYES :	Tightly fitted safety goggles or face shield recommended
SKIN :	No personal equipment normally required
RESPIRATORY :	No personal protection equipment normally required

Handle with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and removal of the material from eyes, skin, and clothing.



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SECTION 6 - REACTION

STABILITY :	Completely stable
CONDITION TO AVOID :	N/A
INCOMPATIBILITY MATERIAL TO AVOID :	N/A
HAZARDOUS POLYMERIZATION :	Will not occur

SECTION 7 - SPILL OR LEAK PROCEDURE

IN CASE OF SPILLS :	Isolate and stop the leak. Contain the spill, if possible, and recover any reusable product.
WASTER DISPOSAL METHOD :	Solution can be distributed on land since fertilizer does not contain materials or environmental concern. Consult local, state or federal environmental agencies for acceptable disposal procedures and locations.

SECTION 8 - TRANSPORTATION REGULATIONS

D.O.T. CLASSIFICATION :	Non Hazardous
IMO Class :	N/A
D.O.T. LABEL REQUIREMENTS :	N/A
REPORTABLE QUANTITY :	N/A

NOT REGULATED BY D.O.T. PER 49 CFR 172.101

SECTION 9 - SPECIAL PRECAUTIONS

No special precautions need to be taken into consideration in the handling and storage of this material.

END OF MSDS