

Blades Biological Ltd

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MATERIAL SAFETY DATA SHEET

PRODUCT NAME

LINSMAIER AND SKOOG MEDIUM

MIXTURE OF:

Potassium Nitrate, KNO_3	42.3% W/W
Ammonium Nitrate, NH_4NO_3	36.7% W/W
Magnesium Sulphate, $\text{MgSO}_4 \cdot 7\text{H}_2\text{O}$	8.2% W/W
Calcium Chloride, CaCl_2	7.4% W/W
Potassium Dihydrogen Phosphate, KH_2PO_4	3.8% W/W
Balance : Harmless minerals in minor concentrations,	< 0.8% W/W
CAS No. : ND	
RTECS No. : ND	

CHEMICAL PRODUCT

HAZARDOUS TO HEALTH : NO

IMPORTANT INFORMATION

: Oxidizing Agent
Hygroscopic

MAC-VALUE

: Not Determined

PREVENTIVE MEASURES

: Avoid contact with skin & eyes
: Do not swallow
: Do not breathe dust

PERSONEL PROTECTIVE EQUIPMENT

: Wear suitable protective clothing
: Use rubber gloves & eye/face protection

DIRECT CONSEQUENCES

: Material irritates the eyes, skin &
respiratory organs

FIRST AID

: fresh air, If you feel unwell seek medical
advice and show the MSDS if possible

SKIN CONTACT

: Take off contaminated clothes
: Wash skin with soap & copious
amounts of water