



Emsland-Starke Asia Pacific Pte Ltd.

**HEALTH AND SAFETY DATA SHEET**

Product : Modified Starch

Trade Name : TVH-15

Description : White powder used in food industry  
as thickening agent

Physical : Powder

Handling/storage : No special precaution, but avoid high humidity. Store at room  
temperature

Fire Hazard : Low, extinguish with water fog.  
Carbon monoxide maybe produced on combustion.

Explosion Hazard : Low, but avoid dust accumulation

Explosion limit in air : 30-60 g/m<sup>3</sup>

Auto ignition temperature : Over 450°C

Spillage : Sweep and disposed of through normal waste disposal channels

Reactivity : Low, stable on storage

Safety and personnel : Protective clothing - Not normally require  
Respiratory protection - Not normally require  
Eye protection - Not normally require

COSHH : Not in schedule 1  
No maximum exposure limit  
Generally regard as non-hazardous.