



**ENVIRONMENTAL HEALTH
AND SAFETY**

**RADIATION SAFETY
LIST OF APPROVED LIQUID SCINTILLATION COCKTAILS
UPDATED 11/10/22**

Note: Only liquid scintillation cocktails included on this list or pre-approved in writing by the Radiation Safety Officer (RSO) prior to purchase are authorized for use with radioactive materials.

Prior to ordering or using a cocktail that is not on this list, contact [EHS Radiation Safety](#) to request a review of the product. Formal pre-approval will be issued if the RSO determines the product is non-hazardous and will not result in a mixed waste.

<u>Name</u>	<u>Manufacturer</u>
Flow Safe 2	Berthold Technologies
ScintiSafe Econo 1	Fisher Scientific
ScintiSafe Econo F	Fisher Scientific
Scintiverse BD (no longer available for purchase)	Fisher Scientific
FlowLogic HS	LabLogic
FlowLogic U	LabLogic
ScintLogic LW	LabLogic
ScintLogic U	LabLogic
ScintLogic X	LabLogic
CytoScint ES	MP Biomedical
EcoLume	MP Biomedical
EcoLite (+)	MP Biomedical
Ecoscint	National Diagnostics
Ecoscint A	National Diagnostics
Ecoscint GL	National Diagnostics
Ecoscint H	National Diagnostics
Ecoscint O	National Diagnostics
Ecoscint Ultra	National Diagnostics
Ecoscint XR	National Diagnostics
Uniscint BD	National Diagnostics
BetaPlate Scint	PerkinElmer
Emulsifier-Safe	PerkinElmer
Irgasafe Plus	PerkinElmer
MicroScint-20	PerkinElmer
MicroScint-O	PerkinElmer
MicroScint PS	PerkinElmer

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<u>Name</u>	<u>Manufacturer</u>
Opti-Fluor	PerkinElmer
Opti-Fluor O	PerkinElmer
OptiPhase HiSafe 3	PerkinElmer
Ultima-Flo AP	PerkinElmer
Ultima Gold	PerkinElmer
Ultima Gold AB	PerkinElmer
Ultima Gold F	PerkinElmer
Ultima Gold LLT	PerkinElmer
Ultima Gold MV	PerkinElmer
Ultima Gold uLLT	PerkinElmer
Ultima Gold XR	PerkinElmer
Bio-Safe II	Research Products International (RPI)
Bio-Safe NA	Research Products International (RPI)
Econo-Safe	Research Products International (RPI)