

A AND E COMPOUND RESULTS SUMMARY
FILE NO: 8072

NAME: JIL, ORANGE, SWEET SESQUITERPENELESS, 6)
MDREC: 1,23
SEAC:
TESTING STATUS: ACTIVE
DECISION TREE: NA
ISS: COMPLETE 09-16-85;PENDING
CHEM ABSTRACTS NUMBER: 6860t-94-0
FEMA NUMBER: 2822,2826
PH: 5.00
MUTAGENICITY VEHICLE: DMSO
IP VEHICLE: CORN OIL
ORAL VEHICLE: CORN OIL
IV VEHICLE: EMUL 0.9%NaCl
SPECIAL INSTRUCTIONS: FOR IV DOSING, FORMS EMULSION IN 0.9%NaCl @ 0.25/ML
AMESLRC: NEG
AMESI: NEG
UDSI: NEG
MLI: POS+S9 POS-S9
MLPH: POS+S9 NEG-S9
CAI: NEGATIVE
ACRI: IV NEGATIVE
ACUTOX M: IP LD50(MG/KG) MALES 1500(1236-1819)
ACUTOX R: IP LD50(MG/KG) MALES 1131; FEMALES 1110(955-1443); CC-FINED 1:22
9FRATSI: ORAL MALES & FEMALES 5000MG/KG
EII: IP/O MALES:ST++ LBW++ PNA+ AND FEMALES:ST+ LBW++ PNA+ AH-
HEII: ORAL 2000MG/KG-LBW:SIG+ PNA:SIG+ 7EC:SIG+ ETR:SIG+ 500MG/KG-LBW:NO EFFECT PNA:NO EFFECT 7EC:NO EFFECT ETR:SIG+ POSITIVE
P44B, POSITIVE P450
ISI: ORAL NEGATIVE. NO SUPPRESSION OF THE PRIMARY ANTIBODY RESPONSE TO SRBC.
IMI: ORAL SK04-2500,1250,625MG/KG LISTERIA CHALLENGE:NE,NE,NE PFC ASSAY:NE,NE,NE IN GENERAL, 8072 DID NOT MODULATE THE IMMUNE
RESPONSE IN MICE. (ABS. & REL. THYMUS WTS. DECREASED AT 2500MG/KG; XCELL VIABILITY INC. AT 1250 MG/KG. STATS REDONE.
28DAY: ORAL PENDING 07-26-88
TERAT: ORAL PENDING 09-29-88 EXTRA 1455(C-01171) & 556(D-7337) SENT 2-16-89

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